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LOC

DW

DIST

E5

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

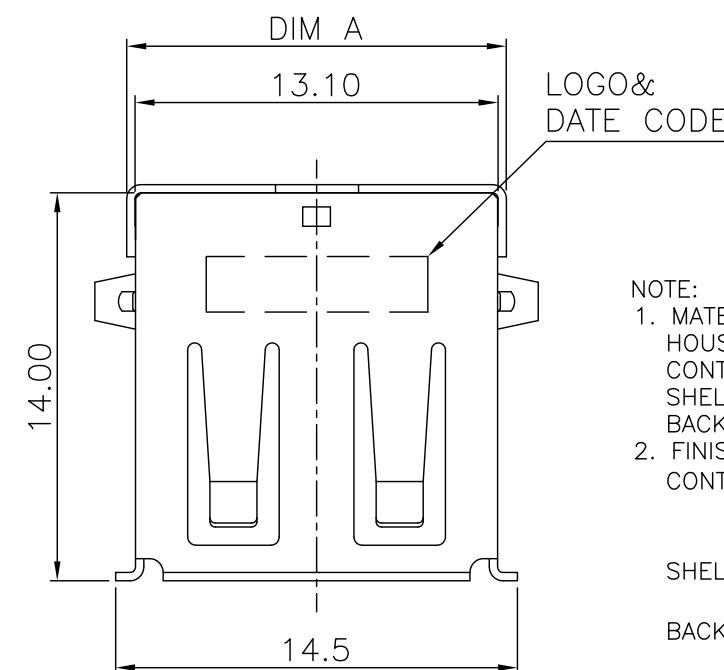
APVD

REVISED (ECR-13-016508)

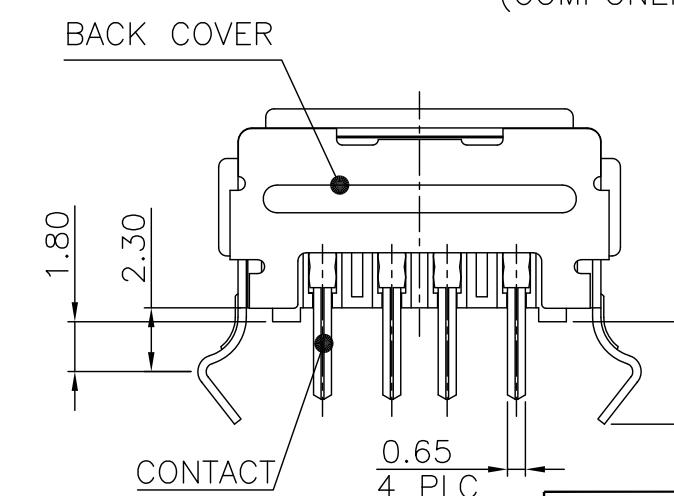
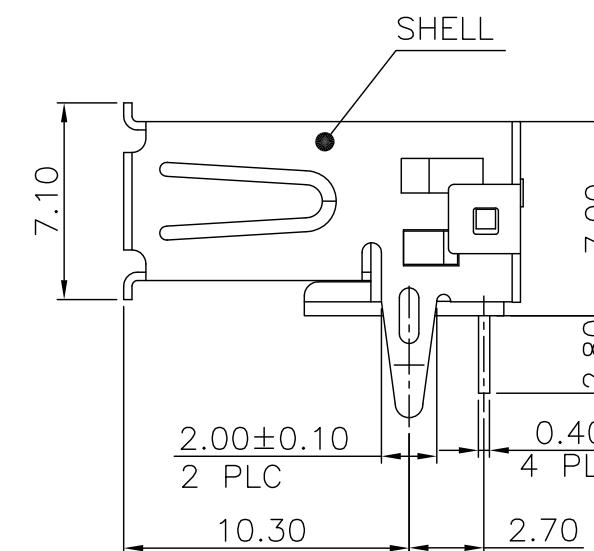
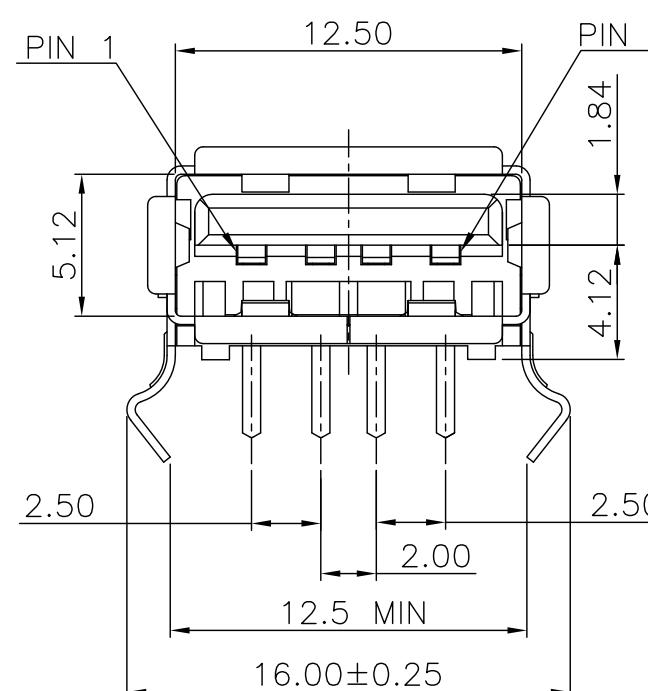
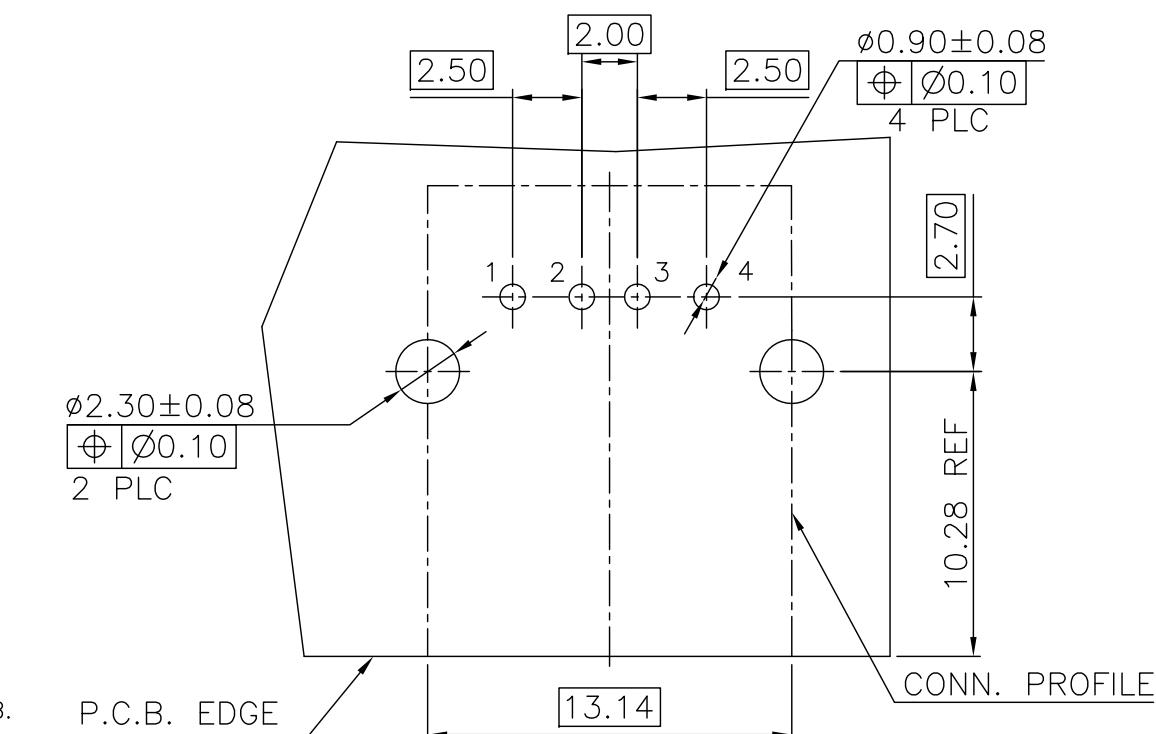
23JAN14

BW

SC



NOTE:
1. MATERIAL:
HOUSING: PA9T WITH 30%GF, UL94V-0, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
SHELL: BRASS.
BACK COVER: BRASS.
2. FINISH:
CONTACT: $0.762\mu\text{m}$ [$30\mu\text{in}$] MIN. GOLD PLATING ON CONTACT AREA.
 $3.048\mu\text{m}$ [$120\mu\text{in}$] MIN. BRIGHT TIN PLATING ON SOLDERTAILS.
 $1.27\mu\text{m}$ [$50\mu\text{in}$] MIN. NICKEL UNDERPLATING OVERALL.
SHELL: $0.762\mu\text{m}$ [$30\mu\text{in}$] MIN. NICKEL PLATED OVER
 $0.762\mu\text{m}$ [$30\mu\text{in}$] MIN. Cu UNDERPLATING OVERALL.
BACK COVER: $0.762\mu\text{m}$ [$30\mu\text{in}$] MIN. NICKEL PLATED OVER
 $0.762\mu\text{m}$ [$30\mu\text{in}$] MIN. Cu UNDERPLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.



RECOMMEND P.C.B LAYOUT (THICKNESS=1.6mm)
(COMPONENT SIDE) TOLERANCE ± 0.05

OBSOLETE	NA	W/O	TRAY	1734081-2
13.7	W/	TRAY	1734081-1	
DIM.A	BACK COVER	PACKAGE	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:
MM		
0 PLC	$\pm -$	
1 PLC	± 0.35	
2 PLC	± 0.25	
3 PLC	± 0.15	
4 PLC ANGLES	$\pm -$	$\pm 3^\circ$
MATERIAL	FINISH	WEIGHT 2.01 GRAMS
SEE NOTE	SEE NOTE	CUSTOMER DRAWING

DWN 21SEP2004

O. HU

CHK 21SEP2004

S. HSU

APVD 21SEP2004

W.J. KE

PRODUCT SPEC

108-57505

APPLICATION SPEC

501-57579

SIZE A3

CAGE CODE 00779

DRAWING NO C-1734081

TE

TE Connectivity

USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A

RESTRICTED TO	—
—	—
—	—
—	—
—	—

SCALE —

SHEET 1 OF 19

REV E5

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REVISIONS

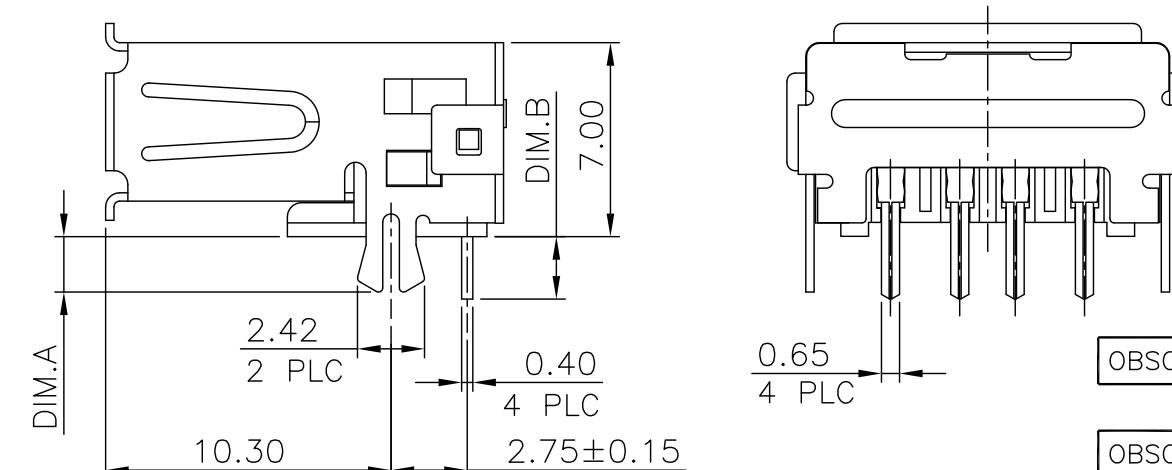
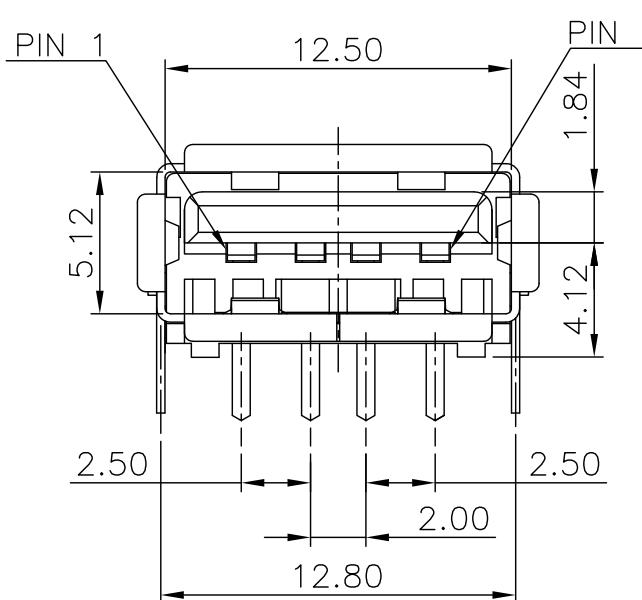
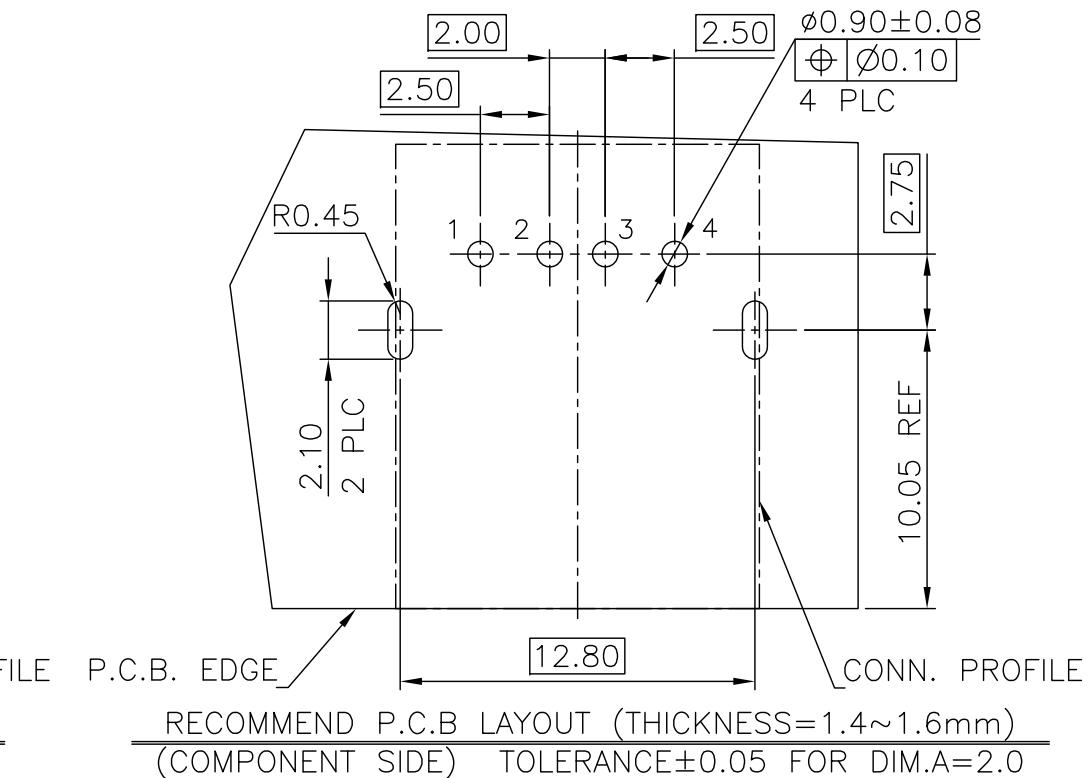
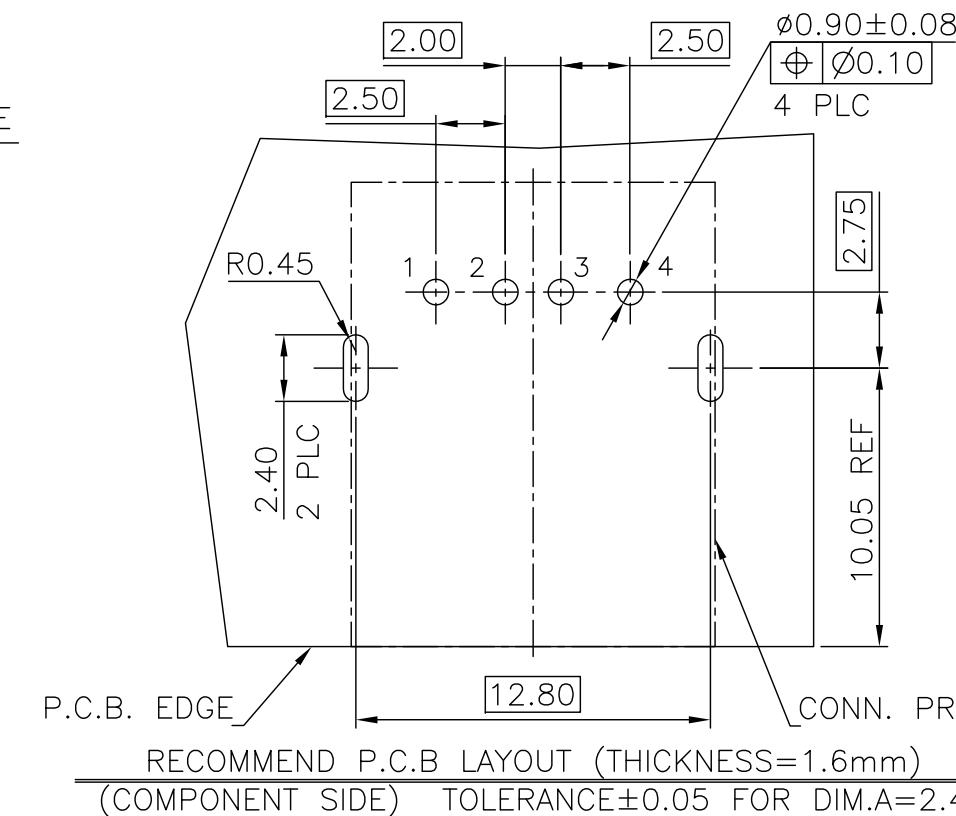
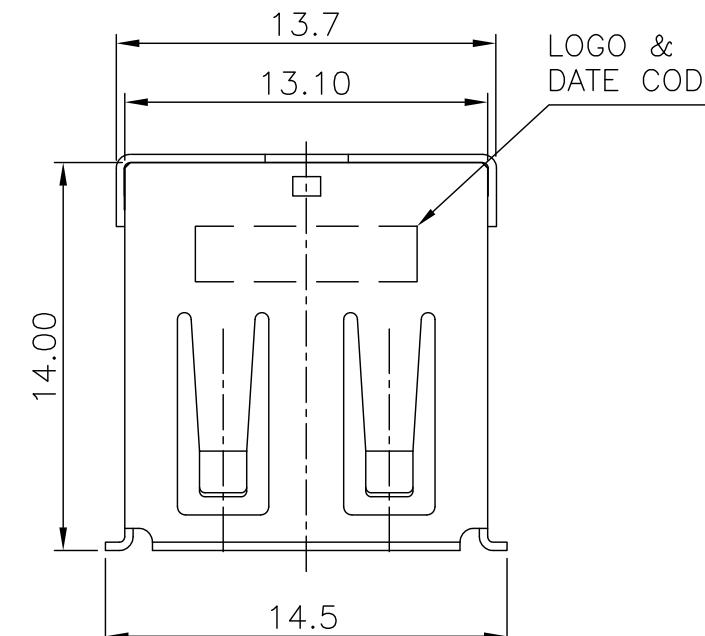
P

LTR

DESCRIPTION

DATE DWN APVD

SEE SHEET 1.



OBsolete	PA-46	Moon Gray	2.0	2.25	T&R	1-1734081-4	
OBsolete	PA-9T	Black	2.4	2.25	T&R	1-1734081-3	
			1.5	T&R	1-1734081-5		
HSG. MATERIAL	HSG. COLOR	DIM A	DIM B	PACKAGE	PART NUMBER		

NOTE:

1. MATERIAL:

HOUSING: THERMOPLASTIC (SEE TABLE) WITH 30%GF, UL94V-0, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.

SHELL: BRASS.

BACK COVER: BRASS.

2. FINISH:

CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA,
3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDERTAILS.

1.27μm [50μ"] MIN. NICKEL UNDERPLATING OVERALL.

SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED OVER

0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.

BACK COVER: 0.762μm [30μ"] MIN. NICKEL PLATED OVER

0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.

REFLOW SOLDER CAPABLE TO 245°C PER TE SPEC 109-201, CONDITION A.

REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.

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DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC $\pm -$ 1 PLC ± 0.35 2 PLC ± 0.25 3 PLC ± 0.15 4 PLC $\pm -$ ANGLES $\pm 3^\circ$

MATERIAL

FINISH

SEE NOTE

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

2.01 GRAMS

CUSTOMER DRAWING

A3

00779

C-1734081

SCALE

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SHEET

2 OF 19

REV

E5

TE TE Connectivity
USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A

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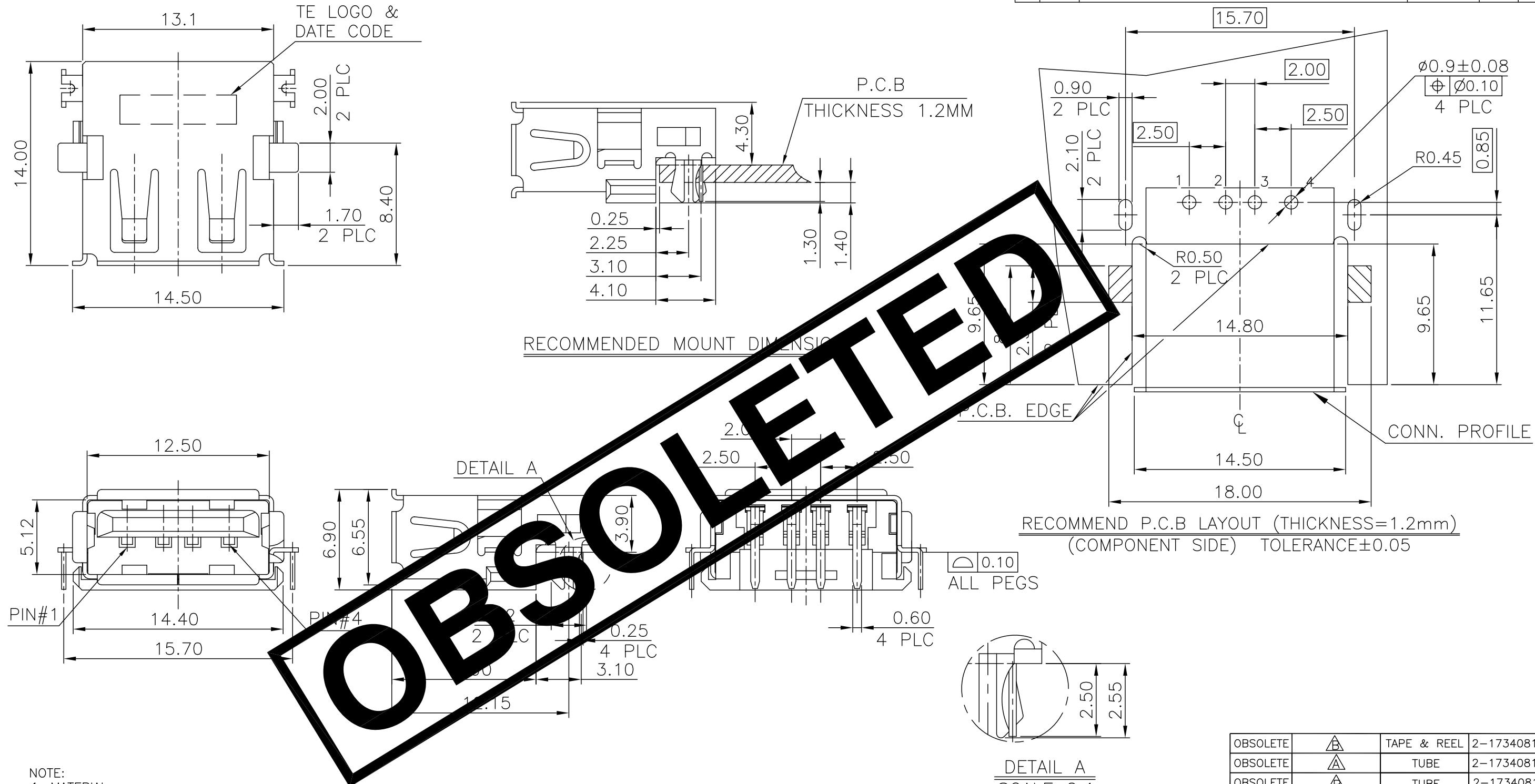
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LOC DW

DIST

REVISIONS

SEE SHEET 1.

**NOTE:**

1. MATERIAL:
HOUSING: PA9T WITH 30%GF, UL94V-0, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
SHELL: BRASS.

2. FINISH:
CONTACT: $0.762\mu m$ [$30\mu in$] MIN. GOLD PLATING ON CONTACT AREA,
 $3.048\mu m$ [$120\mu in$] MIN. BRIGHT TIN PLATING ON SOLDERTAILS.
 $1.27\mu m$ [$50\mu in$] MIN. NICKEL UNDERPLATING OVERALL.

SHELL: $\Delta 0.762\mu m$ [$30\mu in$] MIN. TIN PLATED OVER

$0.762\mu m$ [$30\mu in$] MIN. Cu UNDERPLATING OVERALL.

$\Delta 0.762\mu m$ [$30\mu in$] MIN. NICKEL PLATED OVER

$0.762\mu m$ [$30\mu in$] MIN. Cu UNDERPLATING OVERALL.

3. REFLOW SOLDER CAPABLE TO $260^\circ C$ PER TE SPEC 109-201, CONDITION B.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD PRODUCT SPEC APPLICATION SPEC	NAME
0 1 2 3 4 ANGLES	PLC	PLC	PLC		
		$\pm -$	± 0.35		USB CONNECTOR, RECEPTACLE
		± 0.25	± 0.15		4 POSITION, SERIES A
		$\pm -$	$\pm 3^\circ$		
MATERIAL	FINISH	SEE NOTE	SEE NOTE	WEIGHT 1.57 GRAMS	SIZE A3 CAGE CODE 00779 DRAWING NO C-1734081 CUSTOMER DRAWING
					RESTRICTED TO SCALE — SHEET 3 OF 19 REV E5

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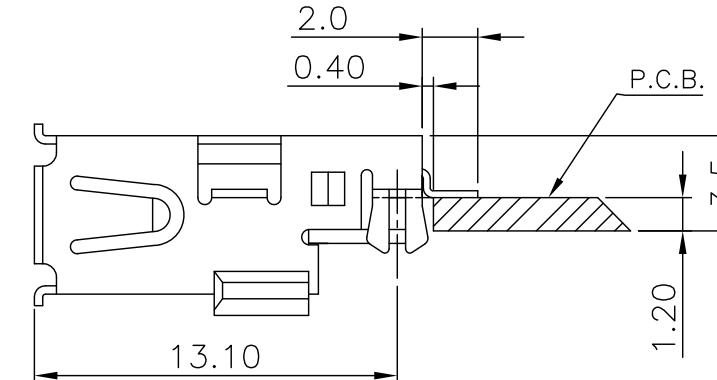
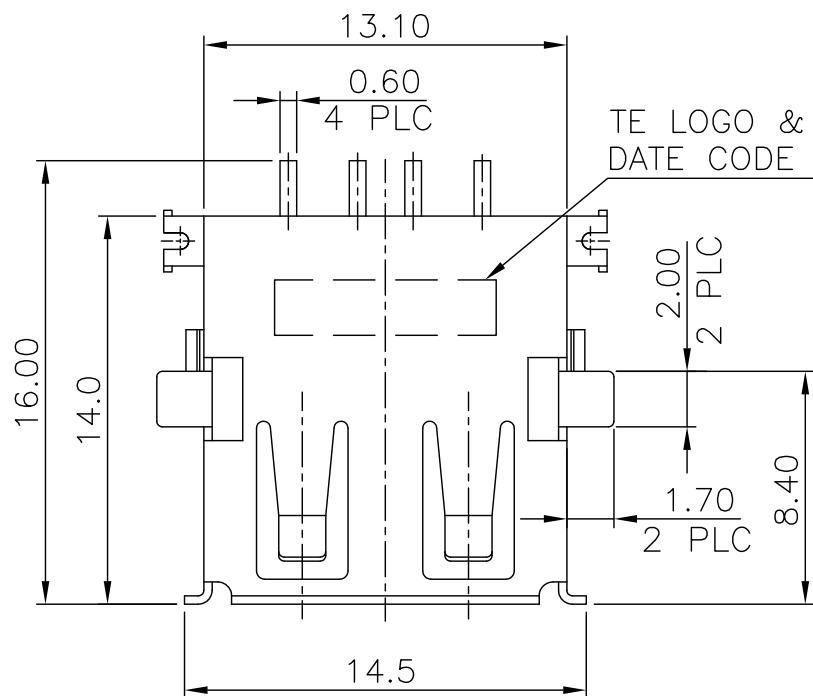
AUG , 2006

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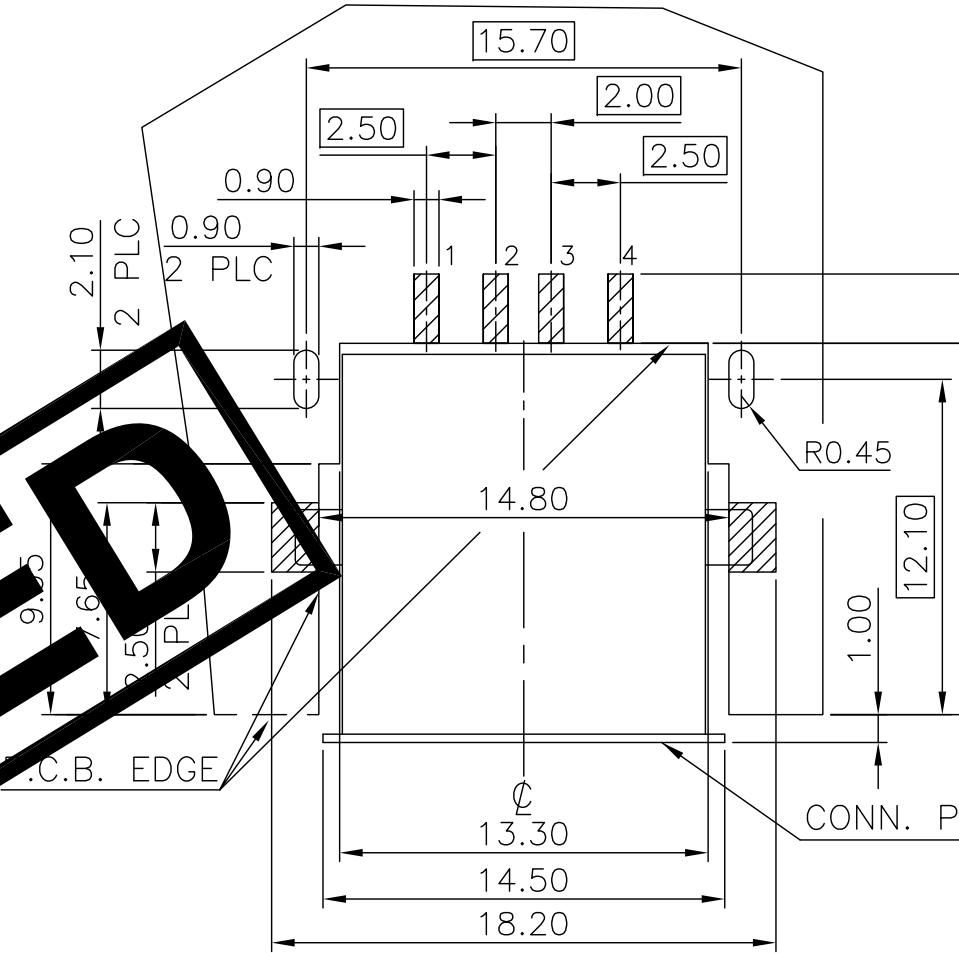
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LOC	DIST	REVISIONS							
		P	LTR	DESCRIPTION			DATE	DWN	APV
DW	/			SEE SHEET 1.					

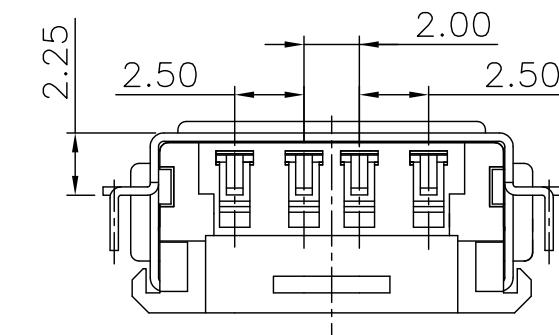
SEE SHEET 1



RECOMMENDED MOUNT DIMENSIONS



RECOMMEND P.C.B LAYOUT (THICKNESS=1.2mm)
(COMPONENT SIDE) TOLERANCE \pm 0.05

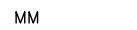


NOTE:
1. MATERIAL:
 HOUSING: PA9T WITH 30%GF, UL94V-0, BLACK COLO
 CONTACT: PHOSPHOR BRONZE.

SHELL: BRASS.
 2. FINISH:
 CONTACT: $0.762\mu\text{m}$ [30μ "] MIN. GOLD PLATING ON CONTACT AREA,
 $3.048\mu\text{m}$ [120μ "] MIN. BRIGHT TIN PLATING ON SOLDERTAILS.
 $1.27\mu\text{m}$ [50μ "] MIN. NICKEL UNDERPLATING OVERALL.
 SHELL: $0.762\mu\text{m}$ [30μ "] MIN. NICKEL PLATED OVER
 $0.762\mu\text{m}$ [30μ "] MIN. Cu UNDERPLATING OVERALL.
 3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION

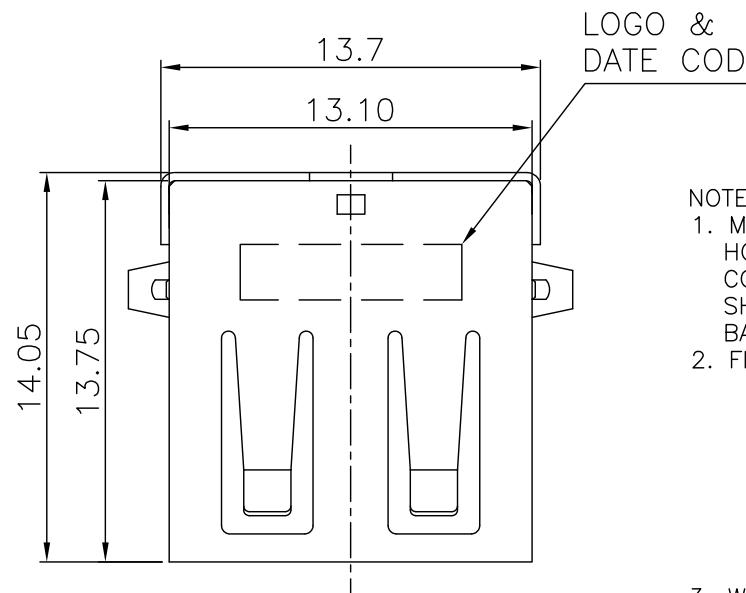
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION

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THIS DRAWING IS A CONTROLLED DOCUMENT.		CHK	TE Connectivity			
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME			
	0 PLC $\pm -$ 1 PLC ± 0.35 2 PLC ± 0.25 3 PLC ± 0.15 4 PLC $\pm -$ ANGLES $\pm 3'$	PRODUCT SPEC	USB CONNECTOR, RECEPTACLE 4 POSITION, SERIES A			
MATERIAL SEE NOTE	FINISH SEE NOTE	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	
		WEIGHT 1.54 GRAMS	A3	00779	C-1734081	RESTRICTED
CUSTOMER DRAWING				SCALE	SHEET	1 OF 19 REV E

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			P	LTR	DESCRIPTION DATE DWN APVD

SEE SHEET 1.



NOTE:

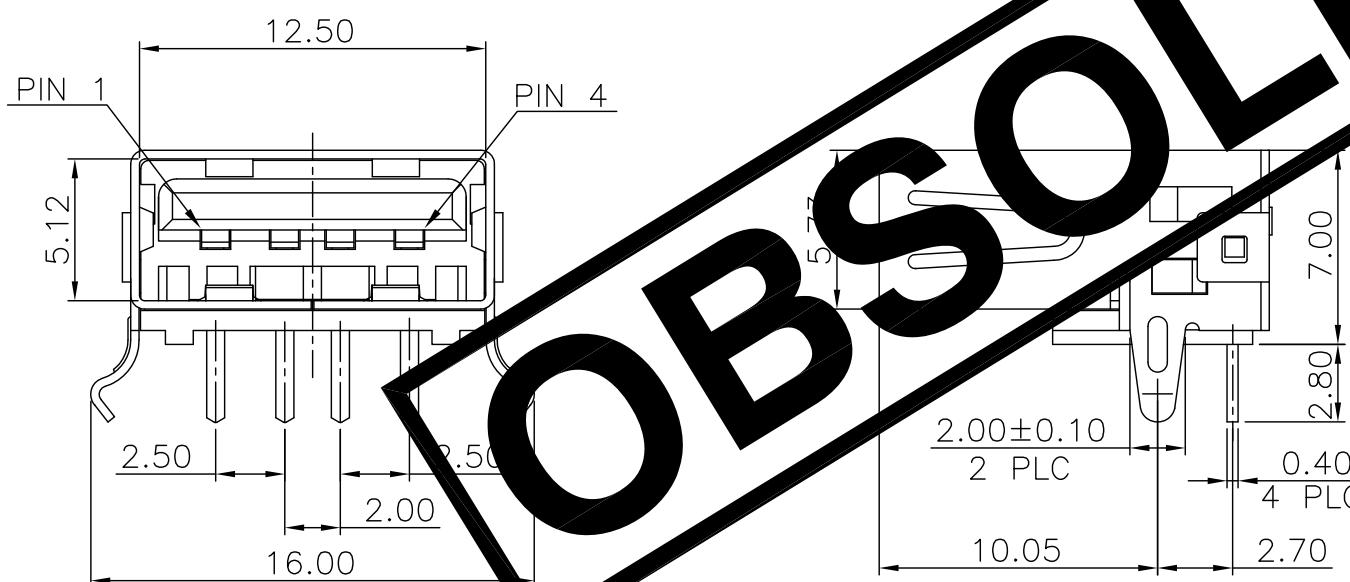
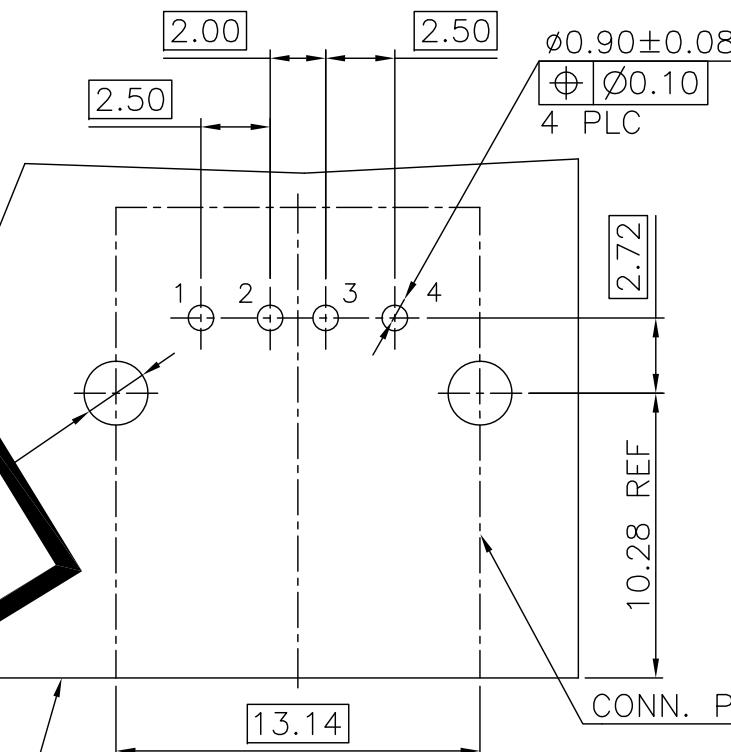
1. MATERIAL: HOUSING: PBT WITH 30%GF, UL94V-0, COLOR: SEE TABLE.

CONTACT: PHOSPHOR BRONZE.

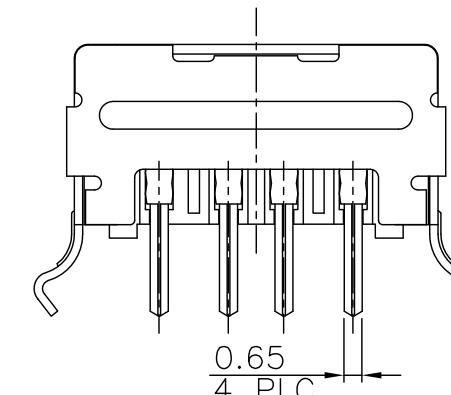
SHELL: BRASS.

BACK COVER: BRASS.

2. FINISH:

CONTACT: $0.762\mu\text{m}$ [30μ] MIN. GOLD PLATING ON CONTACT AREA. $3.048\mu\text{m}$ [120μ] MIN. BRIGHT TIN PLATING ON SOLDER TAILS. $1.27\mu\text{m}$ [50μ] MIN. NICKEL UNDERPLATING OVERLAY.SHELL: $0.762\mu\text{m}$ [30μ] MIN. NICKEL PLATED OVER $0.762\mu\text{m}$ [30μ] MIN. Cu UNDERPLATING OVERLAY.BACK COVER: $0.762\mu\text{m}$ [30μ] MIN. NICKEL PLATED OVER $0.762\mu\text{m}$ [30μ] MIN. Cu UNDERPLATING OVERLAY.3. WAVE SOLDER CAPABLE TO 245°C PER TE SPEC 10-1002, CONDITION A.

RECOMMEND P.C.B LAYOUT (THICKNESS=1.6mm)
(COMPONENT SIDE) TOLERANCE ± 0.05



OBSOLETE	TRAY	MOON GRAY	4-1734081-2
		NONMETALLIC PEARL	4-1734081-1
	PACKAGE	HSG. COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK			
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES	$\pm -$ ± 0.35 ± 0.25 ± 0.15 $\pm -$ $\pm 3^\circ$	APVD	NAME	USB CONNECTOR, RECEPTACLE 4 POSITION, SERIES A	
MATERIAL SEE NOTE	FINISH SEE NOTE	PRODUCT SPEC		SIZE	CAGE CODE
		APPLICATION SPEC	DRAWING NO	A300779 C-1734081	
		WEIGHT 2.03 GRAMS	RESTRICTED TO		
		CUSTOMER DRAWING	SCALE	SHEET	5 OF 19 REV E5

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SEE SHEET 1.																																																																																	
<p>OBSOLETE</p> <p>△ RECOMMEND P.C.B LAYOUT (THICKNESS=1.4mm) (COMPONENT SIDE) TOLERANCE±0.05</p>																																																																																	
<p>△ RECOMMEND P.C.B LAYOUT (THICKNESS=1.4mm) (COMPONENT SIDE) TOLERANCE±0.05</p>																																																																																	
<p>NOTE:</p> <p>1. MATERIAL: HOUSING: PA9T WITH 30%GF, UL94V-0, BLACK COLOR. CONTACT: PHOSPHOR BRONZE. SHELL: BRASS. MYLAR: KAPTON, 0.06 THICKNESS</p> <p>△ FINISH: CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA, 2.54μm [100μ"] MIN. MATTE-TIN PLATING ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL SHELL: 1.27μm [50μ"] MIN. NICKEL PLATING.</p> <p>△ FINISH: CONTACT: 0.254μm [10μ"] MIN. GOLD PLATING ON CONTACT AREA. 2.54μm [100μ"] MIN. MATTE-TIN PLATING ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL SHELL: 1.27μm [50μ"] MIN. NICKEL PLATING. SPUTTERING/BLACK PLATING IN FRONT FLANGE.</p> <p>4. REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC 109-201, CONDITION B. △ CONNECTOR MOUNTING WITH ZERO INSERTION FORCE.</p>																																																																																	
OBSOLETE		△	TAPE&REEL W/ O MYLAR	5-1734081-3																																																																													
		△	TAPE&REEL W/ MYLAR	5-1734081-2																																																																													
		△	TAPE&REEL W/ MYLAR	5-1734081-1																																																																													
		FINISH	PACKAGE	PART NUMBER																																																																													
<p>THIS DRAWING IS A CONTROLLED DOCUMENT.</p> <table border="1"> <tr> <td colspan="2">DIMENSIONS: MM</td> <td colspan="2">TOLERANCES UNLESS OTHERWISE SPECIFIED:</td> <td colspan="2">DWN</td> </tr> <tr> <td colspan="2"> </td> <td>0 PLC</td> <td>\pm -</td> <td>CHK</td> <td></td> </tr> <tr> <td colspan="2"></td> <td>1 PLC</td> <td>\pm 0.35</td> <td>APVD</td> <td></td> </tr> <tr> <td colspan="2"></td> <td>2 PLC</td> <td>\pm 0.25</td> <td colspan="2">NAME</td> </tr> <tr> <td colspan="2"></td> <td>3 PLC</td> <td>\pm 0.15</td> <td colspan="2">TE Connectivity</td> </tr> <tr> <td colspan="2"></td> <td>4 PLC</td> <td>\pm -</td> <td colspan="2">USB CONNECTOR, RECEPTACLE</td> </tr> <tr> <td colspan="2"></td> <td>ANGLES</td> <td>\pm 3°</td> <td colspan="2">4 POSITION, SERIES A</td> </tr> <tr> <td colspan="2">MATERIAL</td> <td colspan="2">FINISH</td> <td>SIZE</td> <td>CAGE CODE</td> <td>DRAWING NO</td> <td>RESTRICTED TO</td> </tr> <tr> <td colspan="2">SEE NOTE</td> <td colspan="2">SEE NOTE</td> <td>A3</td> <td>00779</td> <td>C-1734081</td> <td></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td>SCALE</td> <td></td> <td>SHEET</td> <td></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td>6 OF 19</td> <td>REV E5</td> </tr> </table>								DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN				0 PLC	\pm -	CHK				1 PLC	\pm 0.35	APVD				2 PLC	\pm 0.25	NAME				3 PLC	\pm 0.15	TE Connectivity				4 PLC	\pm -	USB CONNECTOR, RECEPTACLE				ANGLES	\pm 3°	4 POSITION, SERIES A		MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	SEE NOTE		SEE NOTE		A3	00779	C-1734081						SCALE		SHEET								6 OF 19	REV E5
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SEE NOTE		SEE NOTE		A3	00779	C-1734081																																																																											
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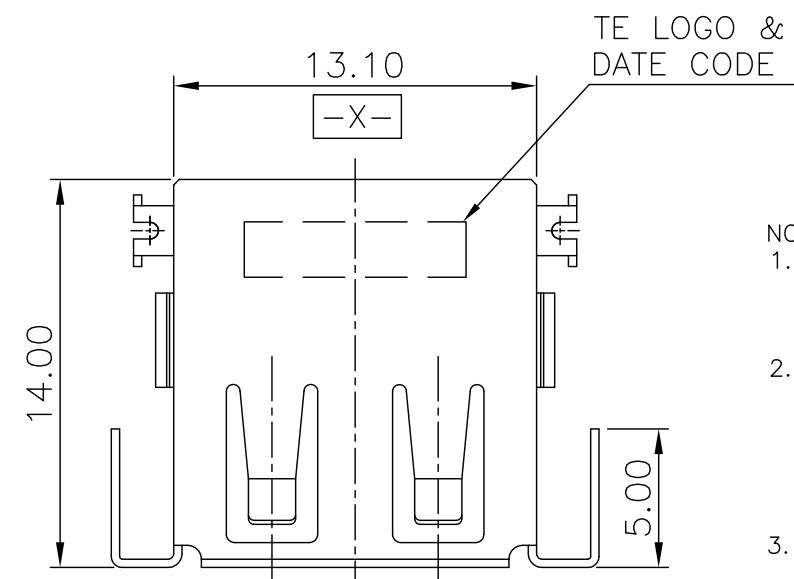
L

DC
DW

REVISIONS

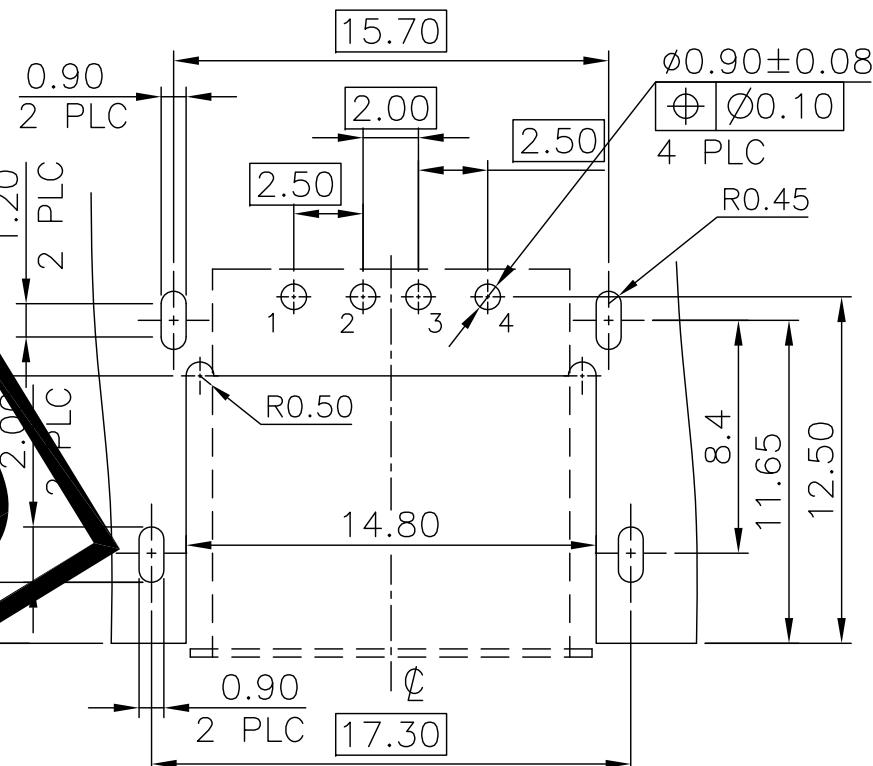
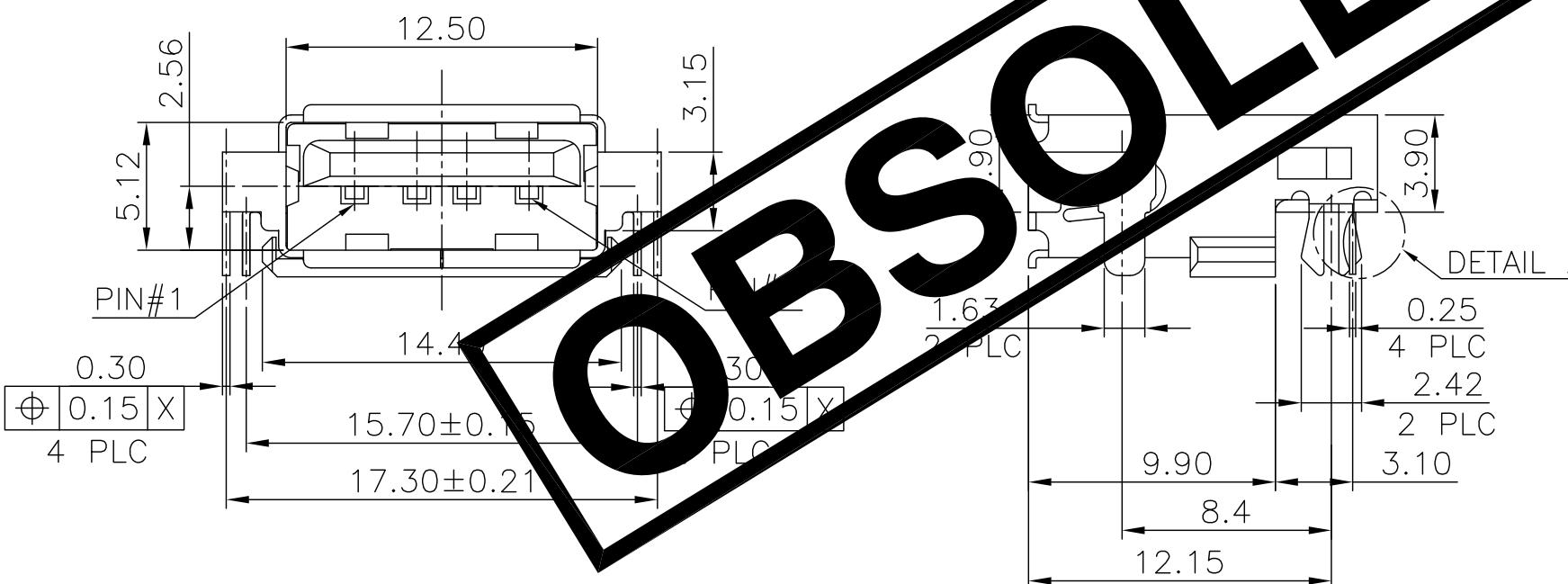
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				SEE SHEET 1.			

SEE SHEET 1

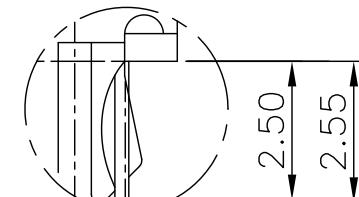
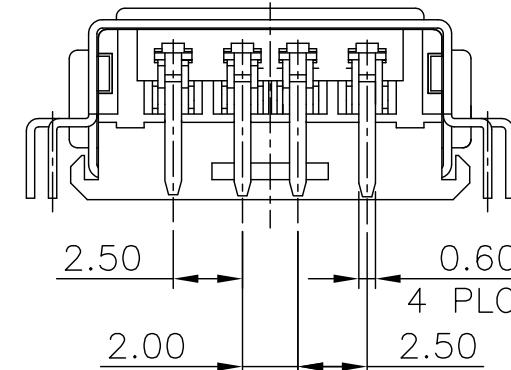


NOTE:

1. MATERIAL:
HOUSING: PA9T WITH 30%GF, UL94V-0, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
SHELL: BRASS.
2. FINISH:
CONTACT: $0.762\mu\text{m}$ [$30\mu\text{"}$] MIN. GOLD PLATING ON CO
 $3.048\mu\text{m}$ [$120\mu\text{"}$] MIN. BRIGHT TIN PLATING
 $1.27\mu\text{m}$ [$50\mu\text{"}$] MIN. NICKEL UNDERPLATING
SHELL: $0.762\mu\text{m}$ [$30\mu\text{"}$] MIN. NICKEL PLATED OVER
 $0.762\mu\text{m}$ [$30\mu\text{"}$] MIN. Cu UNDERPLATING OVER
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 10
CONDITION B.



RECOMMEND P.C.B LAYOUT (THICKNESS=1.6mm)
(COMPONENT SIDE) TOLERANCE \pm 0.05



DETAIL A

OBSOLETE	TAPE & REEL	6-1734081-
	TUBE	6-1734081-
	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT

THIS DRAWING IS A CONTROLLED DOCUMENT.		CHK	TE Connectivity		
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME		
	0 PLC \pm – 1 PLC \pm 0.35 2 PLC \pm 0.25 3 PLC \pm 0.15 4 PLC \pm – ANGLES \pm 3°	PRODUCT SPEC	USB CONNECTOR, RECEPTACLE 4 POSITION, SERIES A		
MATERIAL SEE NOTE	FINISH SEE NOTE	WEIGHT 1.47 GRAMS	SIZE A3	CAGE CODE 00779	DRAWING NO C-1734081
			SCALE —	SHEET 7 OF 19	RESTRICTED —
		CUSTOMER DRAWING			REV E



TE Connectivity

**USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A**

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REVISIONS

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LTR

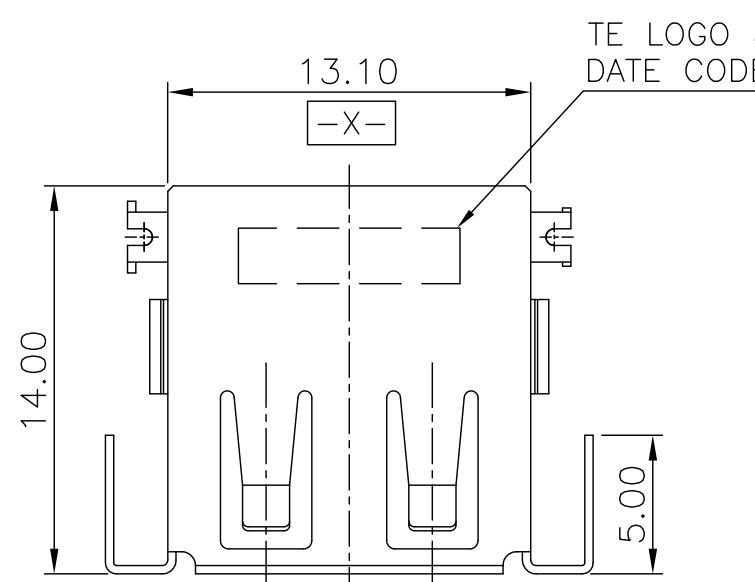
SEE SHEET 1.

DESCRIPTION

DATE

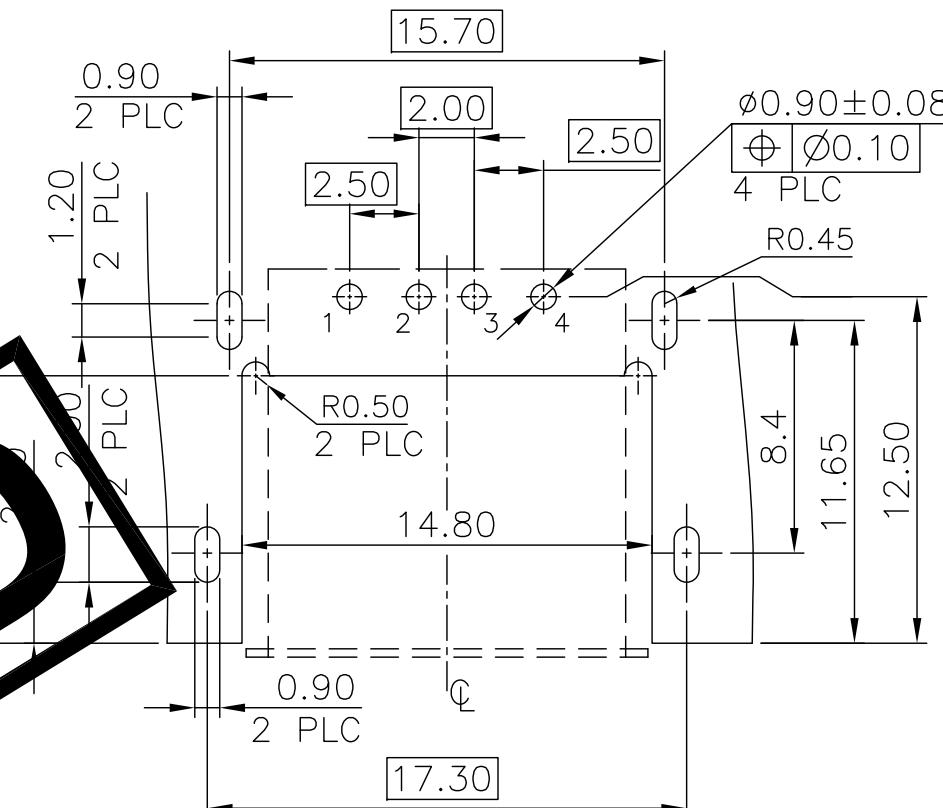
DWN

APVD

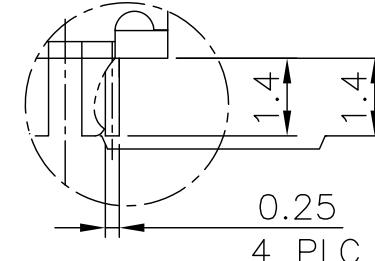
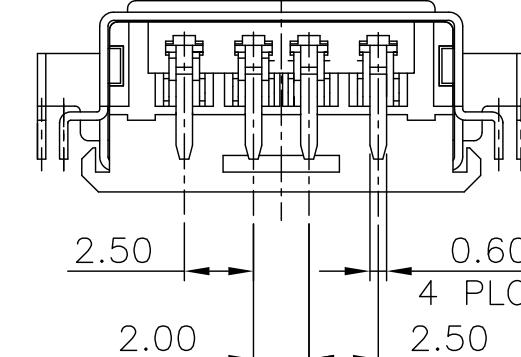
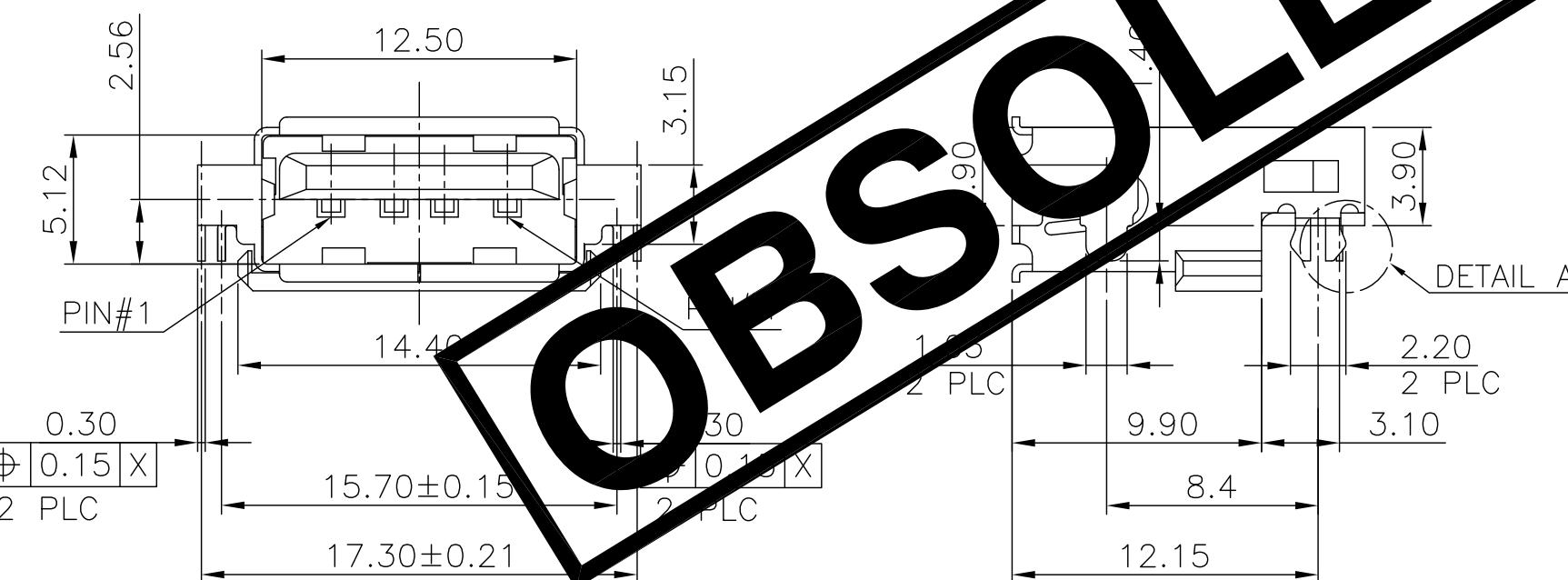


NOTE:

- MATERIAL:
HOUSING: PA9T WITH 30%GF, UL94V-0, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
SHELL: BRASS.
- FINISH:
CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA,
3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDER PADS.
1.27μm [50μ"] MIN. NICKEL UNDERPLATING OVERALL.
SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED OVER
0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.
- REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-2
CONDITION B.



RECOMMEND P.C.B LAYOUT(THICKNESS=0.8mm)
(COMPONENT SIDE) TOLERANCE±0.05



DETAIL A
SCALE 2:1

TAPE & REEL 6-1734081-3

PACKAGE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS:		CHK			
MM		APVD			
 0 PLC ± —		PRODUCT SPEC			
1 PLC ± 0.35		APPLICATION SPEC			
2 PLC ± 0.25					
3 PLC ± 0.15					
4 PLC ± —					
ANGLES ± 3°					
MATERIAL	FINISH	WEIGHT	USB CONNECTOR, RECEPTACLE 4 POSITION, SERIES A		
SEE NOTE	SEE NOTE	1.47 GRAMS	A3	00779	C-1734081
CUSTOMER DRAWING			SCALE	—	SHEET
					8 OF 19 REV E5

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REVISIONS

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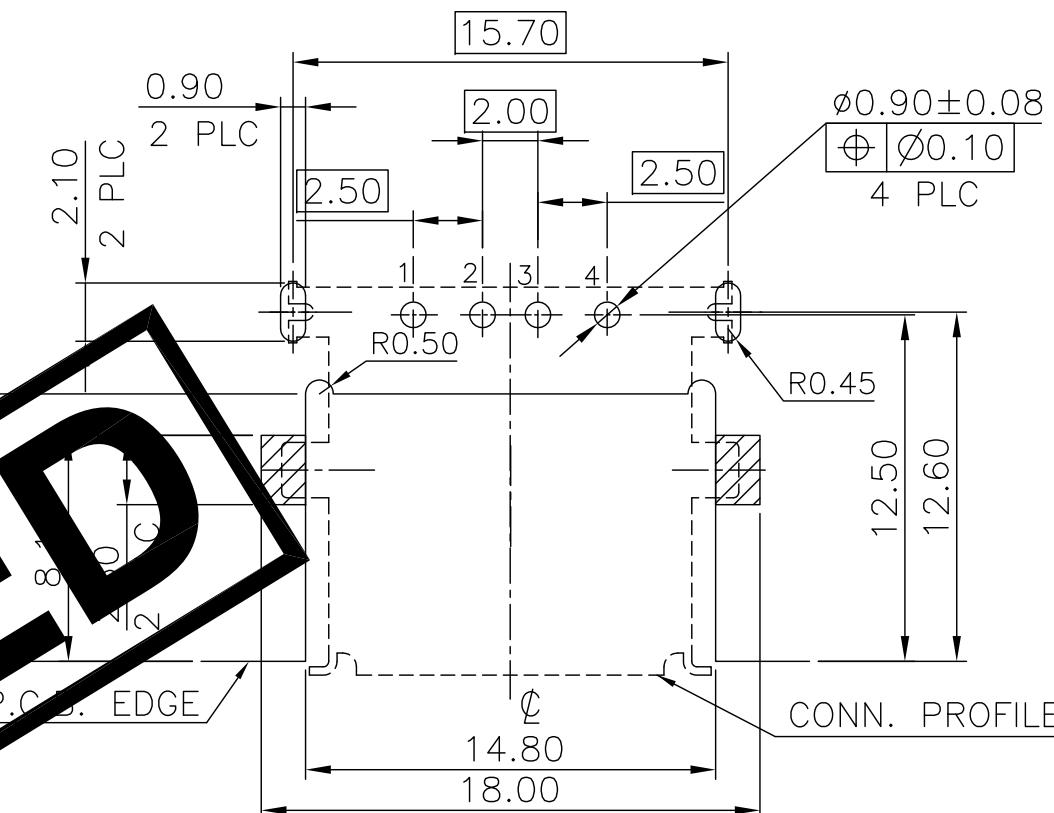
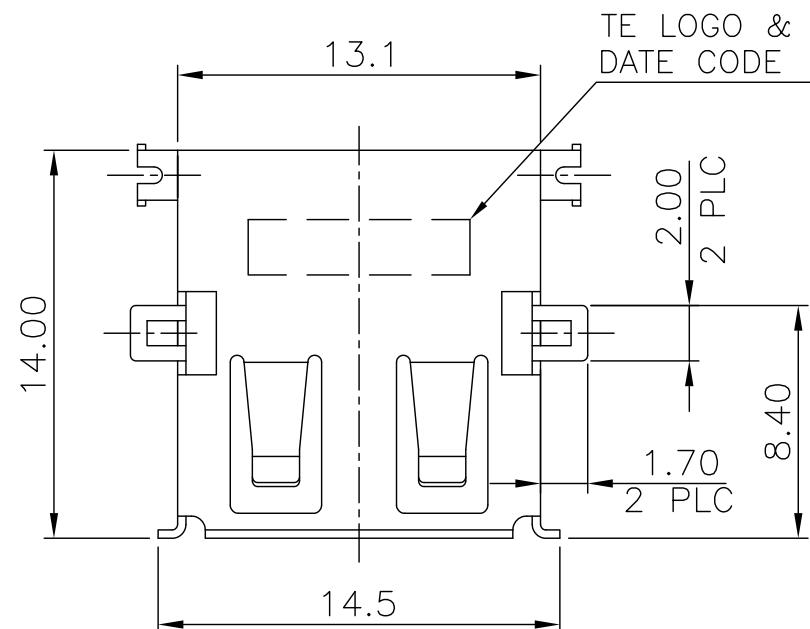
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SEE SHEET 1.

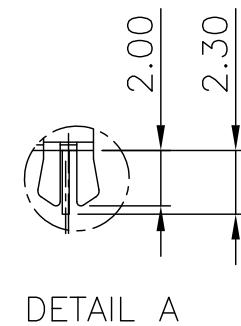
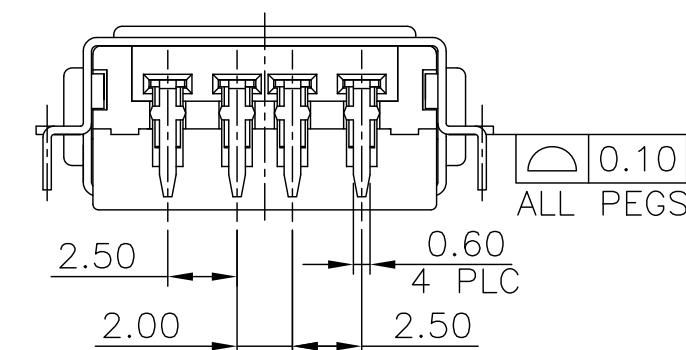
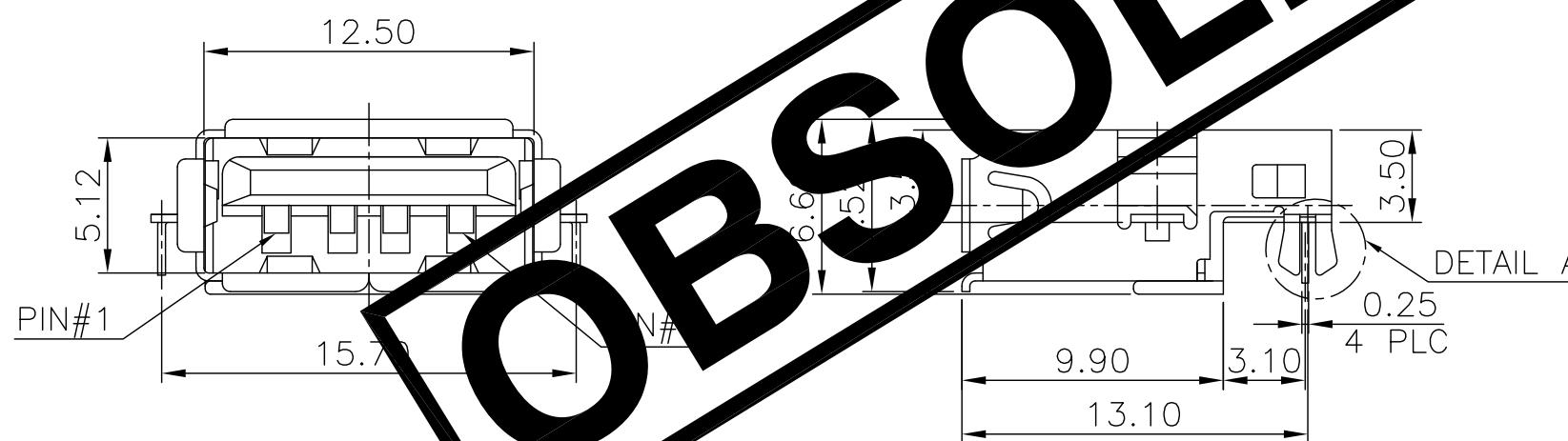
DATE

DWN

APVD



RECOMMEND P.C.B LAYOUT (THICKNESS=1.2mm)
(COMPONENT SIDE) TOLERANCE ± 0.05



NOTE:

- MATERIAL:
HOUSING: PA9T WITH 30%GF, UL 94V-0, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
SHELL: BRASS.
- FINISH:
CONTACT: $0.762\mu m$ [30μ] MIN. GOLD PLATING ON CONTACT AREA,
 $3.048\mu m$ [120μ] MIN. BRIGHT TIN PLATING ON SOLDERTAILS.
 $1.27\mu m$ [50μ] MIN. NICKEL UNDERPLATING OVERALL.
SHELL: $0.762\mu m$ [30μ] MIN. NICKEL PLATED OVER
 $0.762\mu m$ [30μ] MIN. Cu UNDERPLATING OVERALL.
- REFLOW SOLDER CAPABLE TO $260^{\circ}C$ PER TE SPEC 109-201,
CONDITION B.

TAPE & REEL 7-1734081-1

PACKAGE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK			
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES	$\pm -$ ± 0.35 ± 0.25 ± 0.15 $\pm -$ $\pm 3^{\circ}$	APVD	NAME	USB CONNECTOR, RECEPTACLE 4 POSITION, SERIES A	
MATERIAL	FINISH	PRODUCT SPEC			
SEE NOTE	SEE NOTE	APPLICATION SPEC		SIZE	CAGE CODE
		WEIGHT 1.57 GRAMS	A3	00779	C-1734081
		CUSTOMER DRAWING		SCALE	SHEET
					9 OF 19 REV E5

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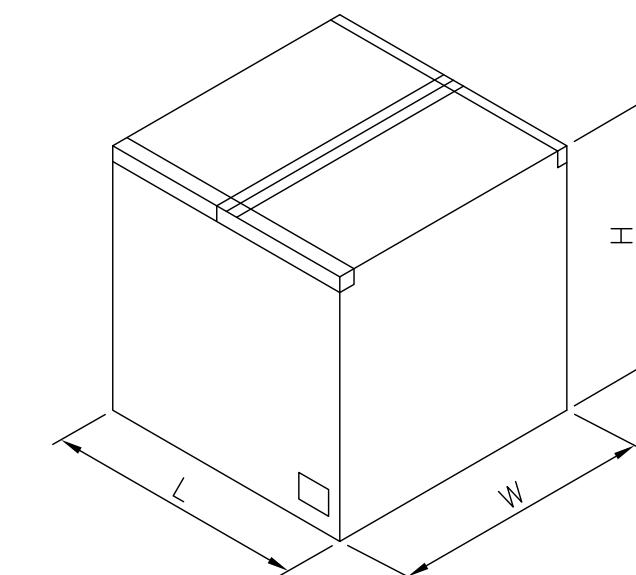
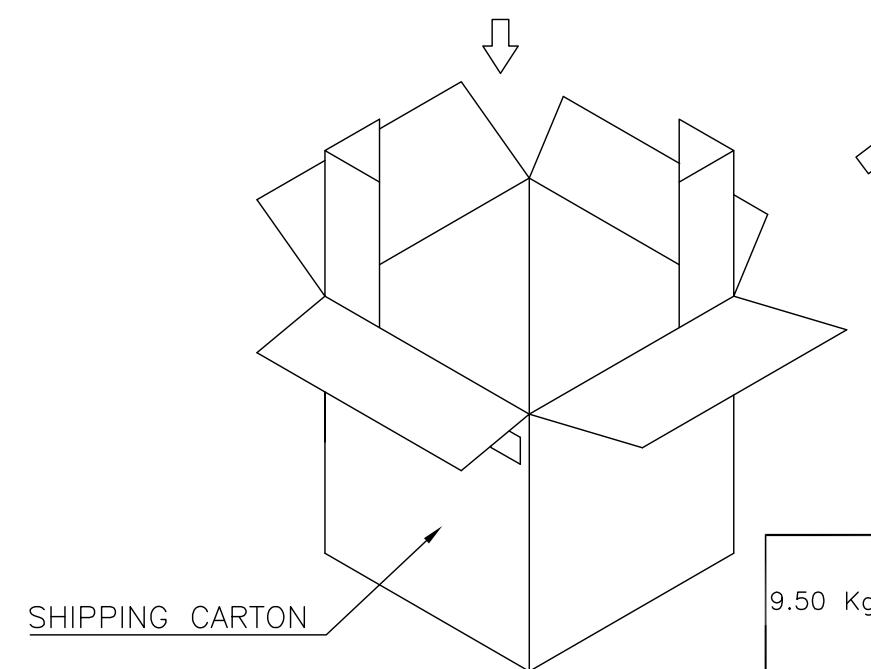
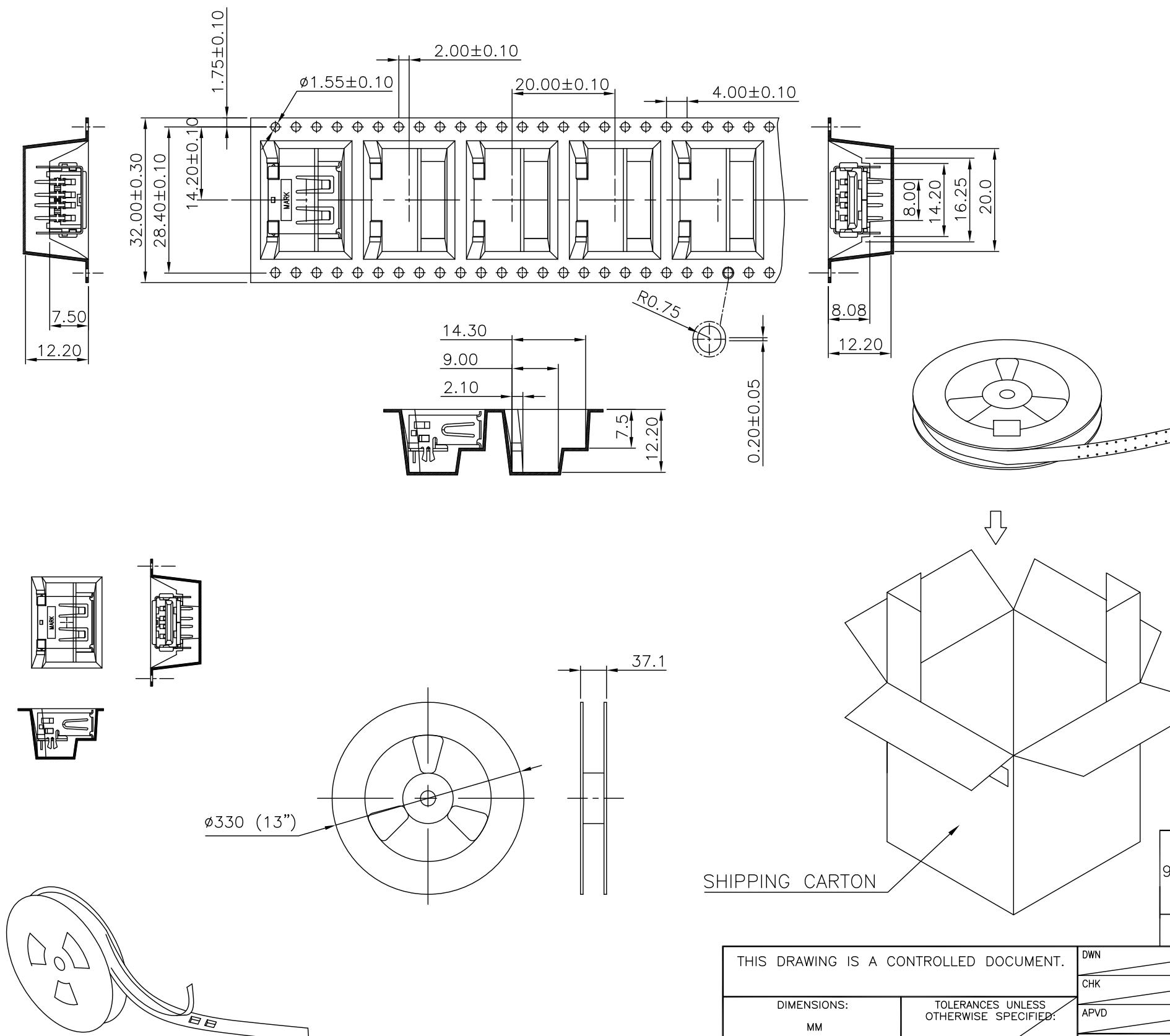
DIST

REVISIONS

SEE SHEET 1.

NOTES:

1. MATERIAL:
REEL: PS.
EMBOSSING CARRIER: PS.
COVER TAPE: PBT.
2. DIMENSION :
TAPE REEL: Ø330mmX37.1mm
SHIPPING CARTON: L=350mm,W=350mm, H=350mm
3. QUANTITY :
PRIMARY PACKING: 250PCS/REEL
SECONDARY PACKING: 9 REELS/CARTON(2,250PCS).
4. WEIGHT :
NET WEIGHT: 0.50 KG/REEL, 4.52 KG/CARTON.
GROSS WEIGHT: 1.00 KG/REEL, 9.50 KG/CARTON.
5. PEELING RESISTANCE: 20G TO 130G.
6. PEELING SPEED: 300MM/MIN.



GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER
9.50 Kg	4.52 Kg	250	9	2250	1-1734081-4 OBSOLETE
					1-1734081-3
					1-1734081-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

MATERIAL -

FINISH -

WEIGHT -

CUSTOMER DRAWING

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

NAME



TE Connectivity

USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A

SIZE

CAGE CODE

DRAWING NO

A3

00779

C-1734081

RESTRICTED TO

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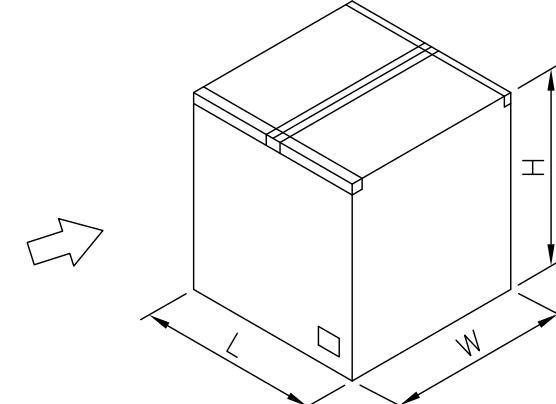
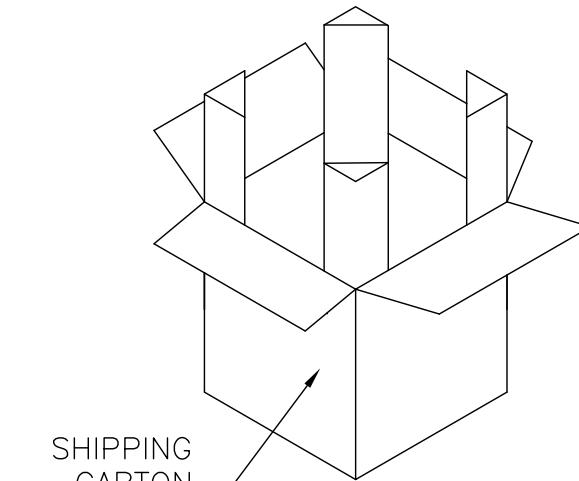
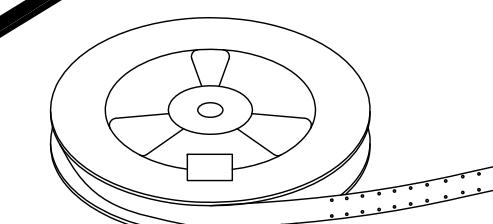
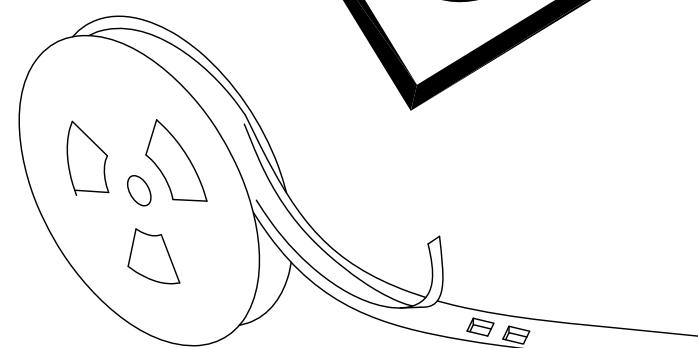
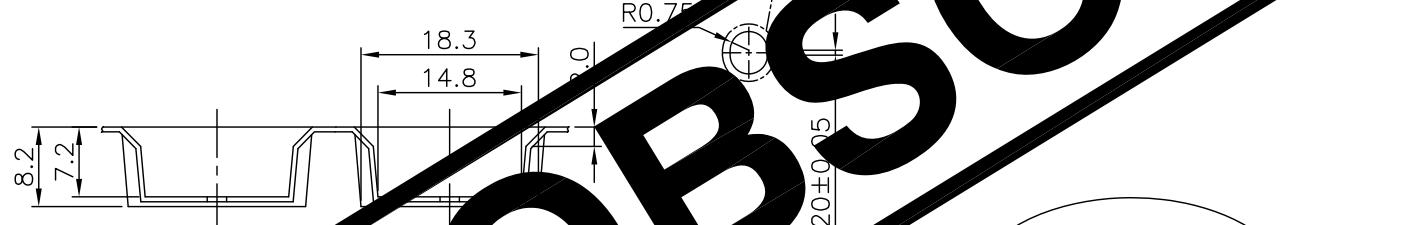
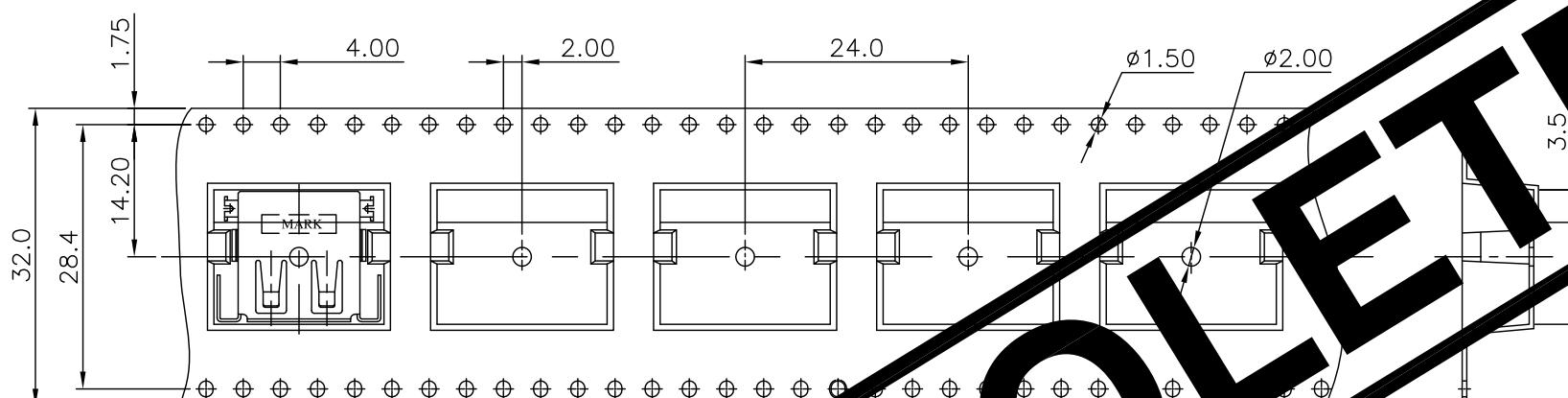
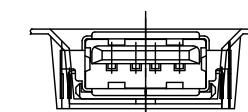
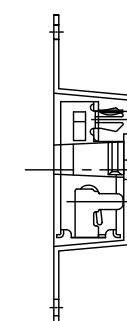
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DIST

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REVISIONS

SEE SHEET 1.



9.05 Kg	4.00 Kg	300	8	2400	6-1734081-2
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER



TE Connectivity

USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS:		CHK			
MM		APVD			
0	PLC	± -			
1	PLC	± -			
2	PLC	± -			
3	PLC	± -			
4	PLC	± -			
	ANGLES	± -			
MATERIAL			NAME		
FINISH					
WEIGHT					
CUSTOMER DRAWING					
A3	00779	C-1734081	SIZE	CAGE CODE	DRAWING NO
			RESTRICTED TO		

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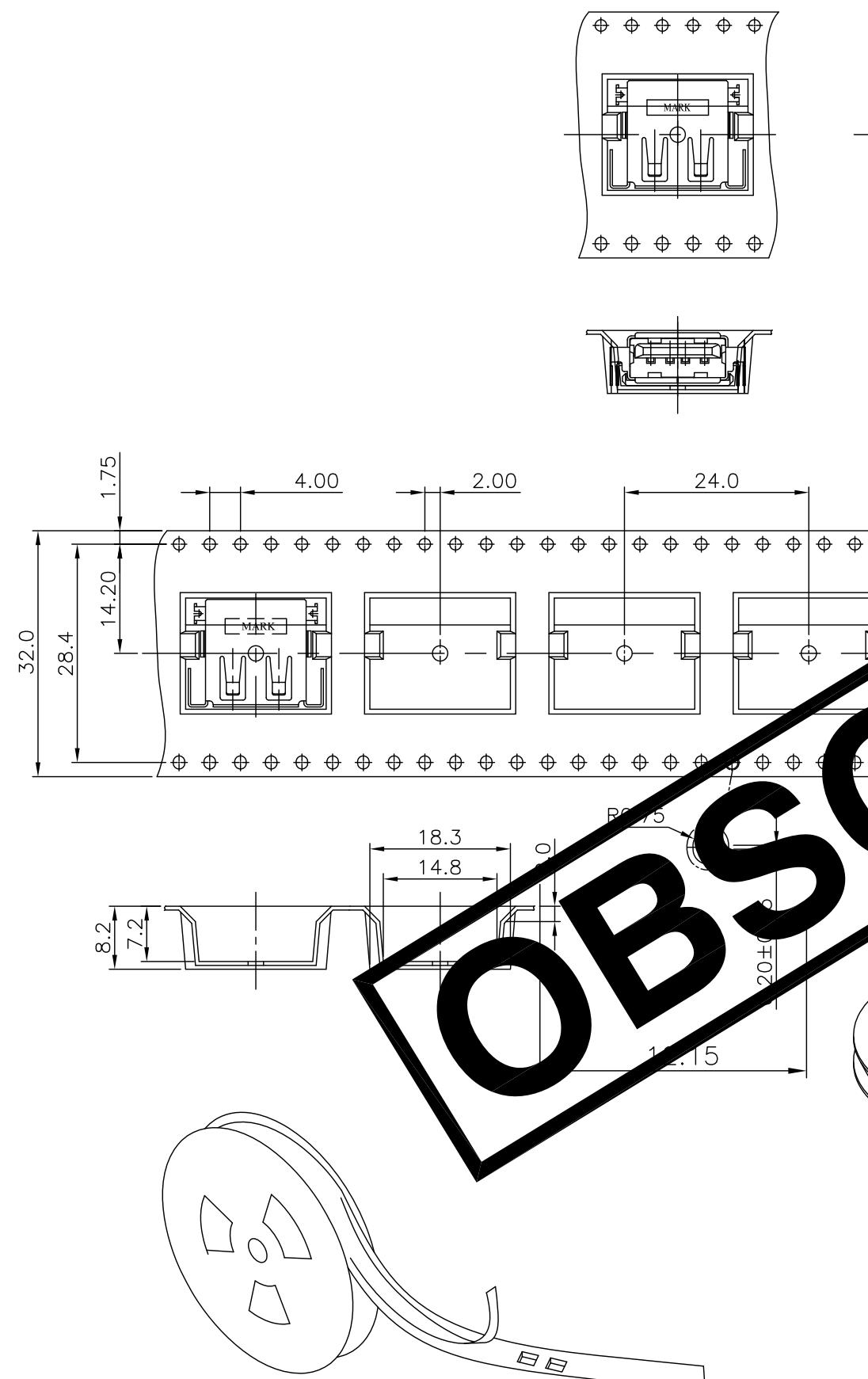
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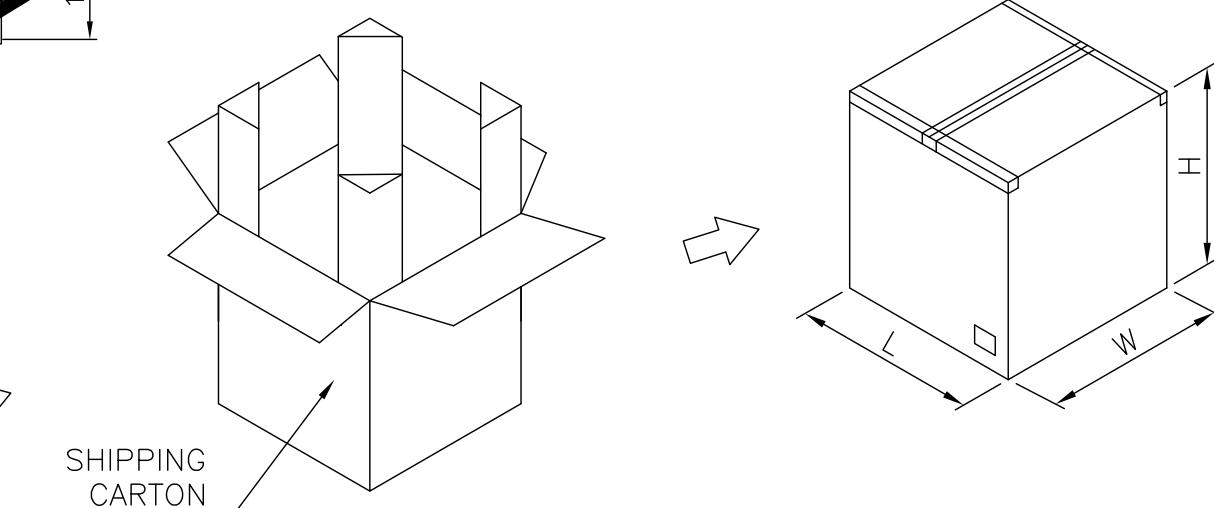
REVISIONS

SEE SHEET 1.



NOTES:

1. MATERIAL:
REEL: PS.
EMBOSSING CARRIER: PS.
COVER TAPE: PBT.
2. DIMENSION :
TAPE REEL: Ø330mmX37.1mm
SHIPPING CARTON: L=350mm, W=350mm, H=350mm
3. QUANTITY :
PRIMARY PACKING: 300PCS/REEL
SECONDARY PACKING: 8 REELS/CARTON(2,400PCS).
4. WEIGHT :
NET WEIGHT: 0.44KG/REEL, 4.00 KG/CARTON.
GROSS WEIGHT: 1.81 KG/REEL, 9.05 KG/CARTON.
PEELING RESISTANCE: 20G TO 130G.
6. PEELING SPEED: 300MM/MIN.

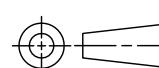


9.05 Kg	4.00 Kg	300	8	2400	6-1734081-3
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER



TE Connectivity

USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN			
		CHK			
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
 0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES		± - ± - ± - ± - ± - ± -			
MATERIAL		FINISH			
		WEIGHT			
		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO
		A3	00779	C-1734081	RESTRICTED TO
			SCALE	—	SHEET
				12 OF 19	REV E5

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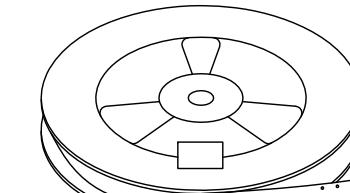
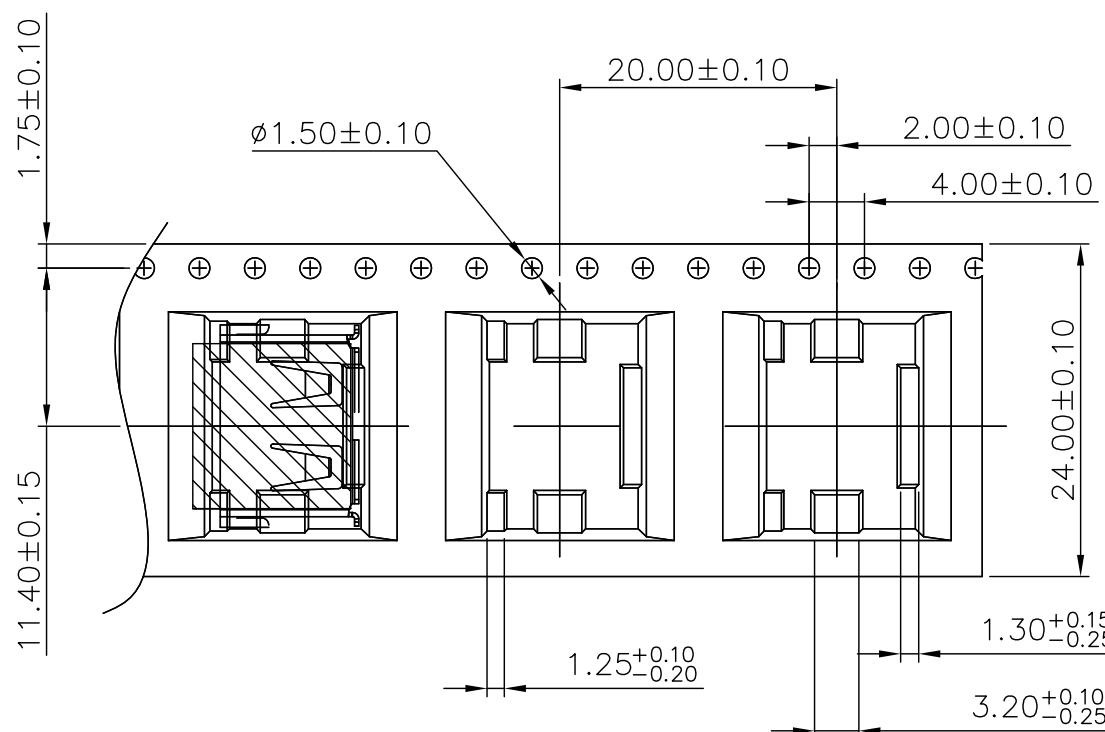
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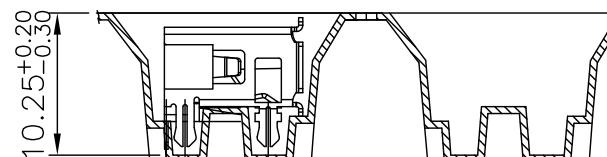
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NOTES:

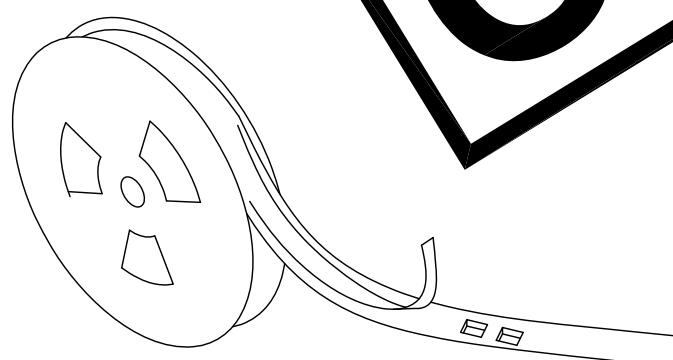
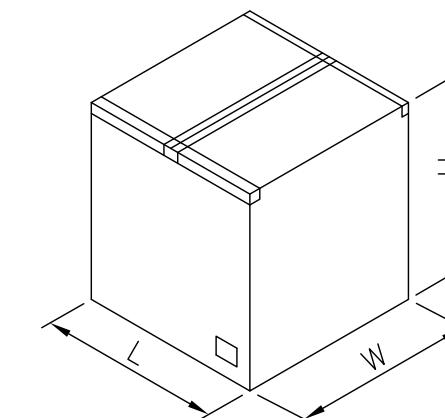
1. MATERIAL:
REEL: PS.
EMBOSSING CARRIER: PS.
COVER TAPE: PBT.
2. DIMENSION :
TAPE REEL: Ø330mmX29.5mm
SHIPPING CARTON: L=350mm,W=350mm, H=400mm
3. QUANTITY :
PRIMARY PACKING: 300PCS/REEL
SECONDARY PACKING: 12 REELS/CARTON(3600PCS).
4. WEIGHT :
NET WEIGHT: 0.46 KG/REEL, 5.55 KG/CARTON.
GROSS WEIGHT: 0.89 KG/REEL, 10.65 KG/CARTON.
5. PEELING RESISTANCE: 20G TO 130G.
6. PEELING SPEED: 300MM/MIN.



OBSOLETE



SHIPPING CARTON



OBSOLETE	300	12	3600	10.65	5.55	5-1734081-3
PCS/REEL	REELS/BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER	5-1734081-2
						5-1734081-1

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DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN CHK APVD PRODUCT SPEC APPLICATION SPEC	NAME
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES	± - ± - ± - ± - ± - ± -		
MATERIAL	FINISH	WEIGHT	



TE Connectivity

USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734081	
CUSTOMER DRAWING	SCALE	SHEET	REV E5

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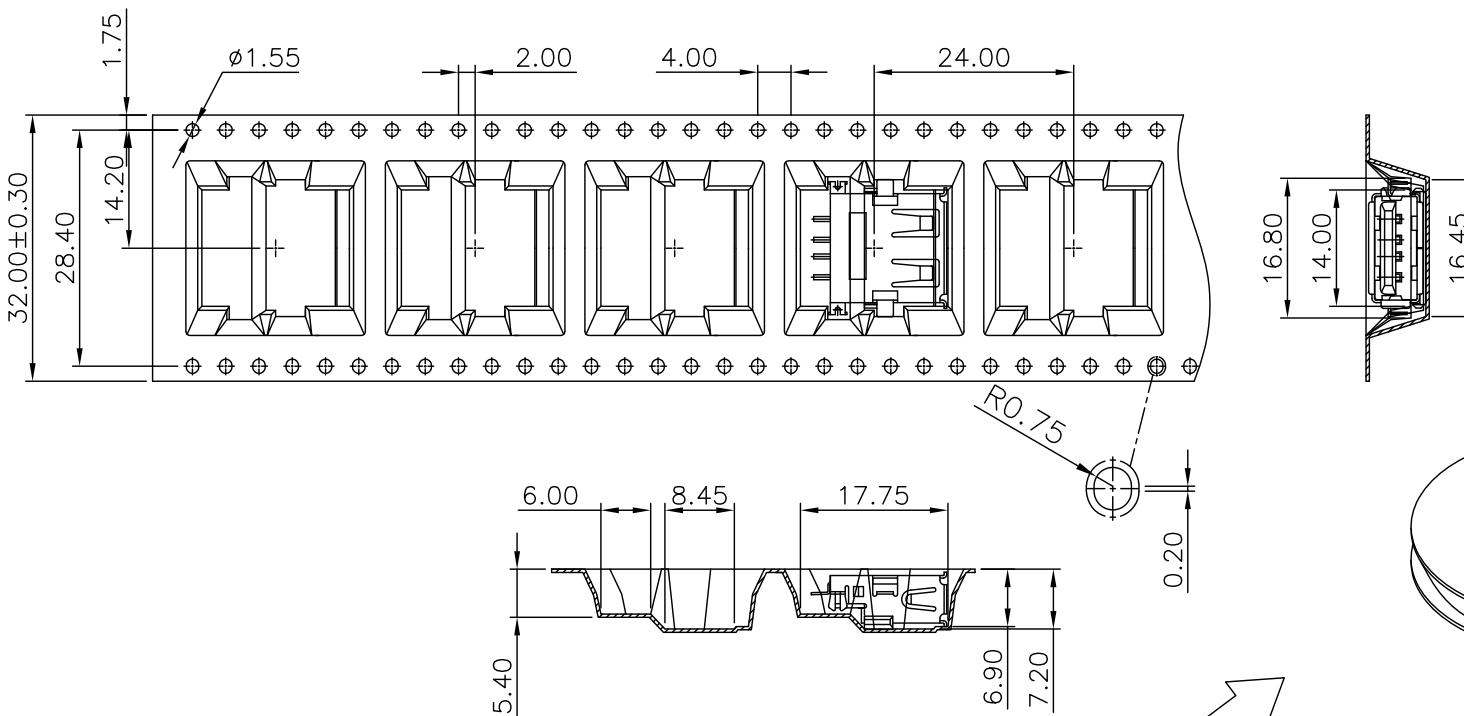
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DATE

DWN

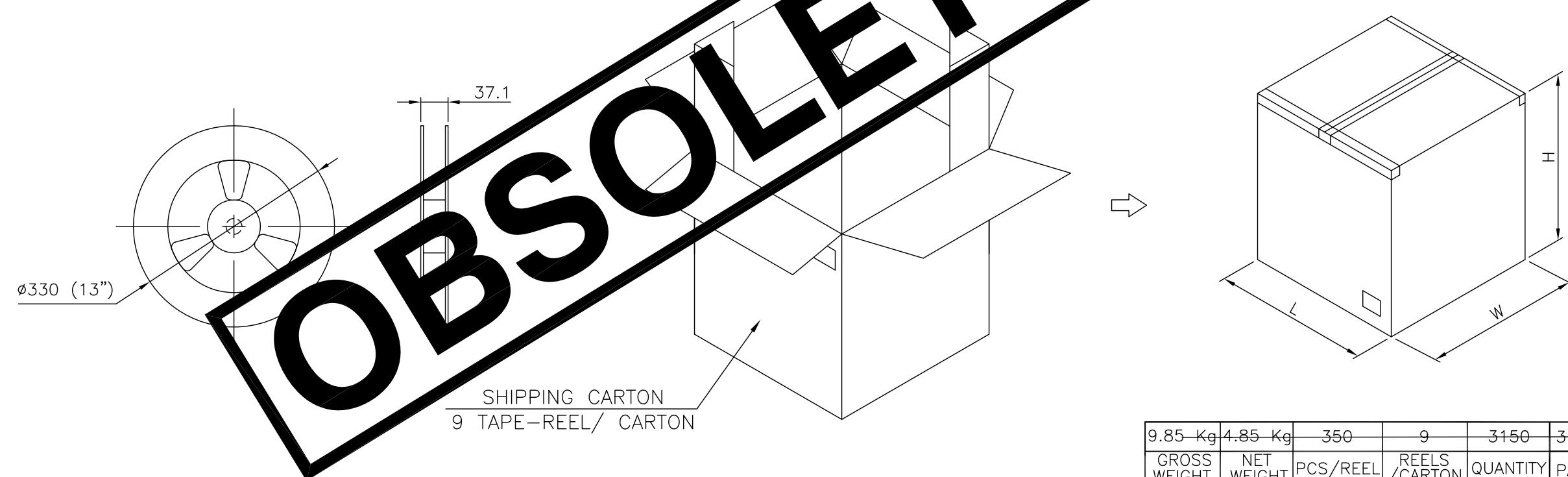
APVD

SEE SHEET 1.



NOTES:

1. MATERIAL:
REEL: PS.
EMBOSS CARRIER: PS.
COVER TAPE: PBT.
2. DIMENSION :
TAPE REEL: Ø330mmX37.1mm
SHIPPING CARTON: L=350mm,W=350mm, H=350mm
3. QUANTITY :
PRIMARY PACKING: 350PCS/REEL
SECONDARY PACKING: 9 REELS/CARTON.(3150 PCS)
4. WEIGHT :
NET WEIGHT: 4.85 kg .
GROSS WEIGHT: 9.85 kg .
5. REELING RESISTANCE: 20G TO 130G.
6. REELING SPEED: 300MM/MIN.



9.85 Kg	4.85 Kg	350	9	3150	3-1734081-1
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER



TE Connectivity

USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	NAME
0	PLC	± -	CHK	
1	PLC	± -	APVD	
2	PLC	± -	PRODUCT SPEC	
3	PLC	± -	APPLICATION SPEC	
4	PLC ANGLES	± -		
	MATERIAL	FINISH	WEIGHT	
			CUSTOMER DRAWING	
A3	00779	C-1734081	SCALE	SHEET
			—	14 OF 19
				REV E5

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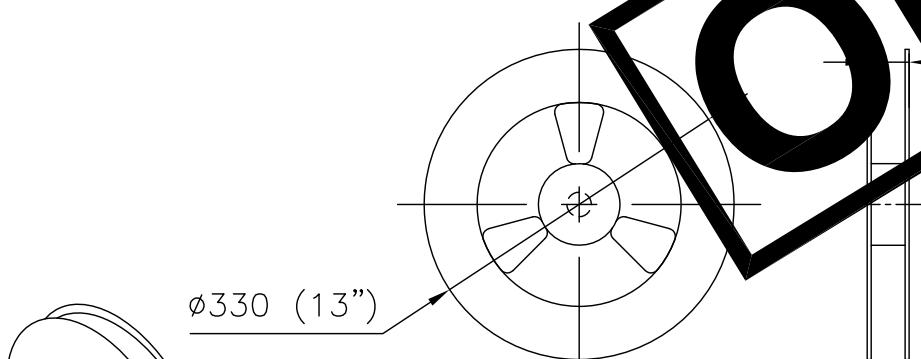
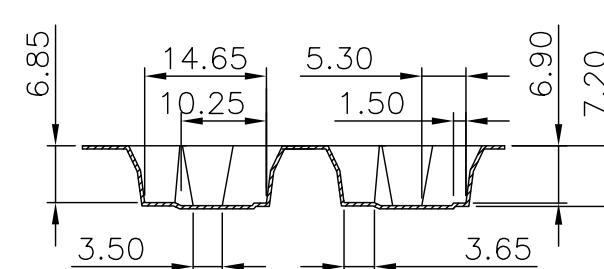
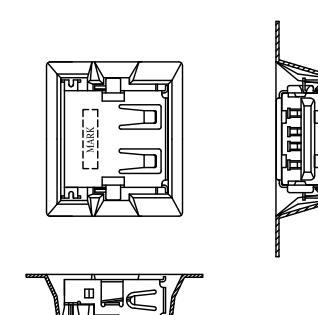
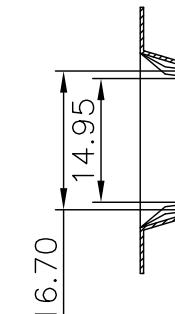
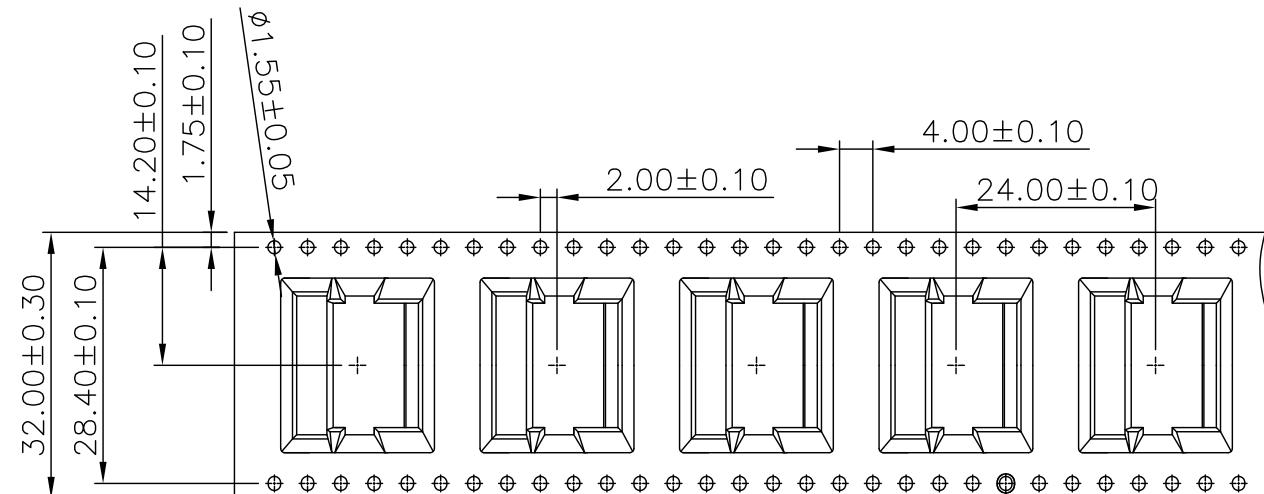
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LOC DW

DIST

REVISIONS

SEE SHEET 1.



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DIMENSIONS:

MM

0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES	± -
MATERIAL	FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

OBSOLETE	9.85 Kg	4.85 Kg	350	9	3150	7-1734081-1
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER	2-1734081-3



TE Connectivity

USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A

SIZE A3 CAGE CODE 00779 DRAWING NO C-1734081 RESTRICTED TO

SCALE - SHEET 15 OF 19 REV E5

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REVISIONS

P

LTR

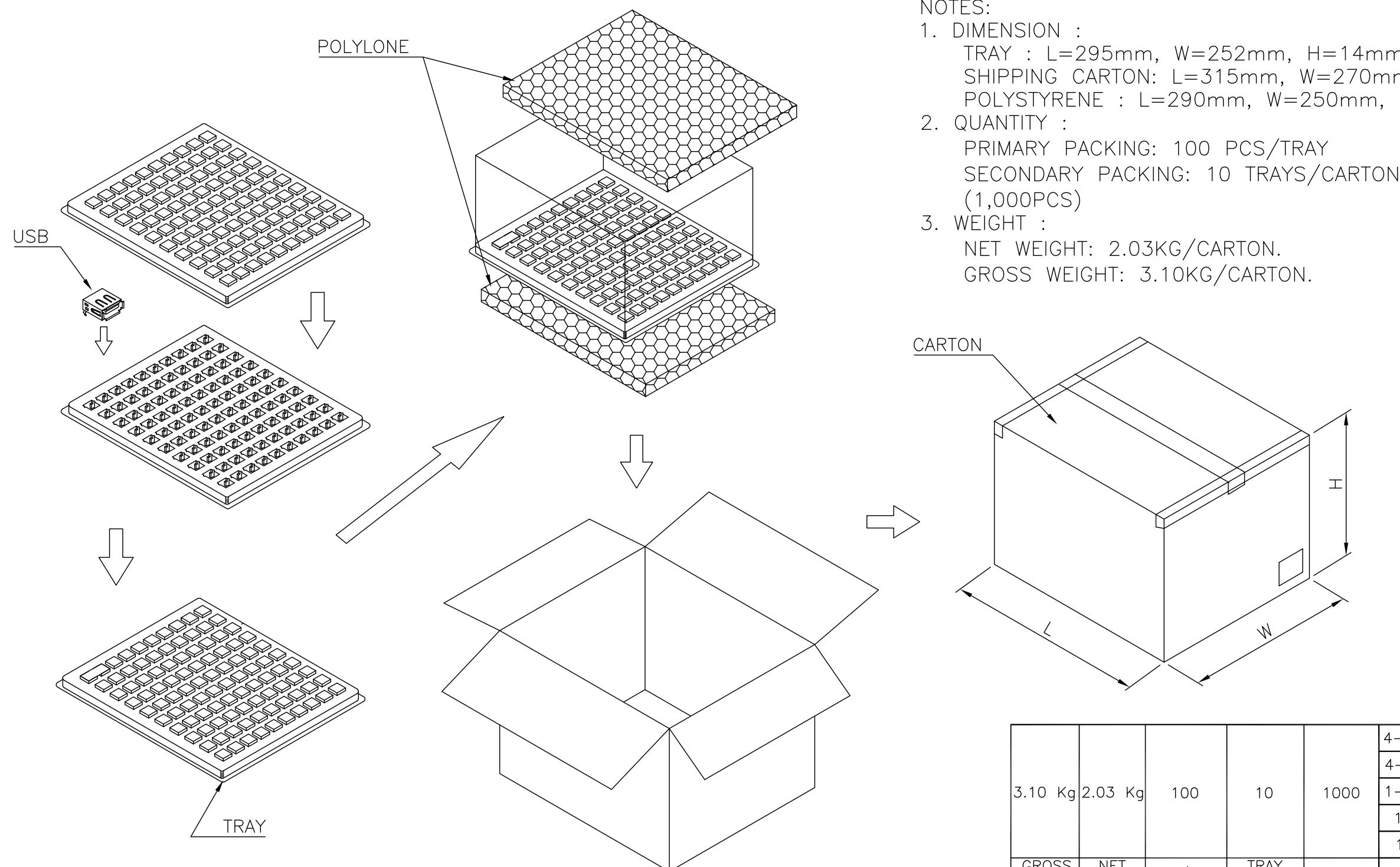
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



NOTES:

1. DIMENSION :
TRAY : L=295mm, W=252mm, H=14mm
SHIPPING CARTON: L=315mm, W=270mm, H=200mm
POLYSTYRENE : L=290mm, W=250mm, H=10mm
2. QUANTITY :
PRIMARY PACKING: 100 PCS/TRAY
SECONDARY PACKING: 10 TRAYS/CARTON
(1,000PCS)
3. WEIGHT :
NET WEIGHT: 2.03KG/CARTON.
GROSS WEIGHT: 3.10KG/CARTON.

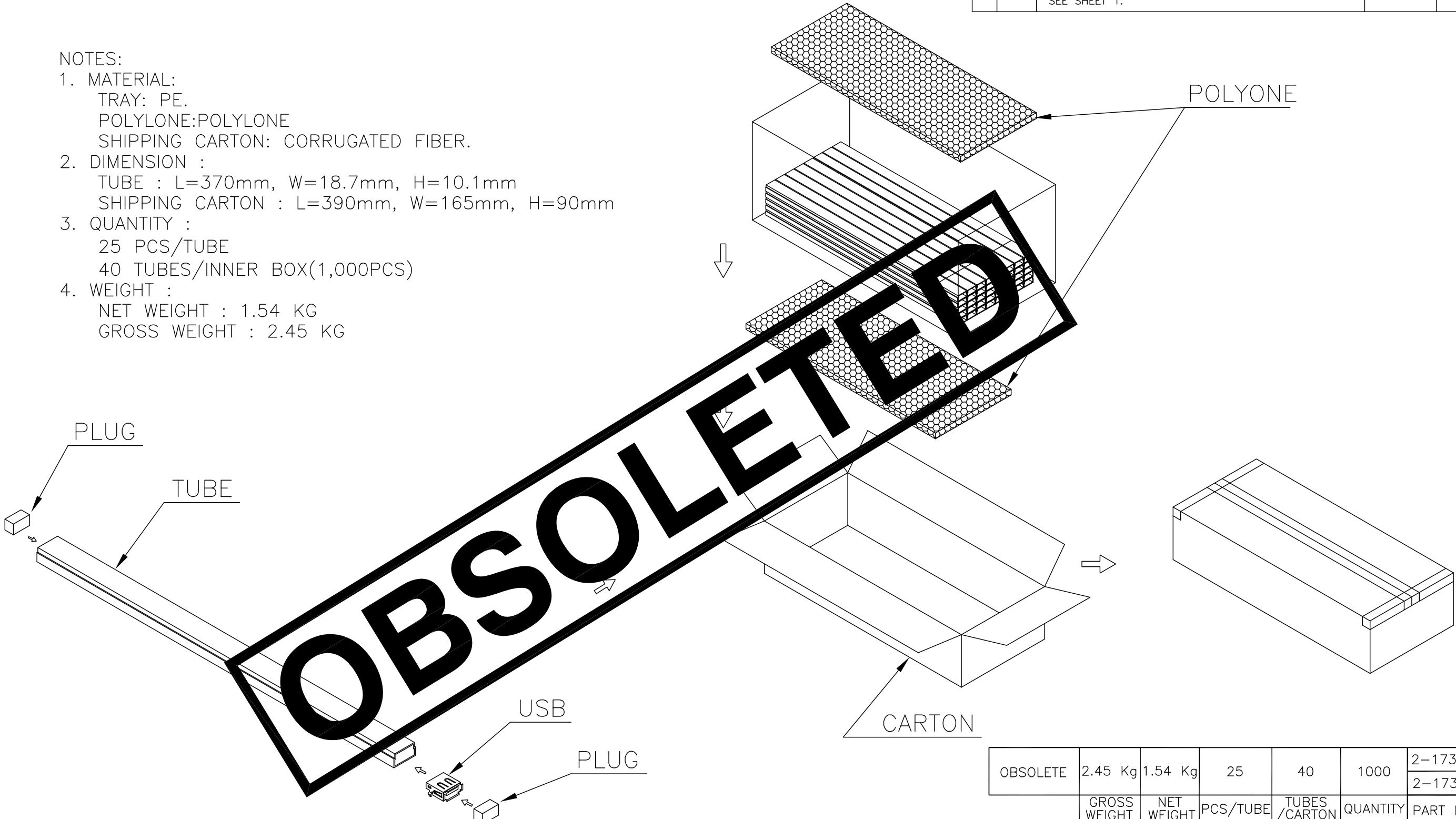
3.10 Kg	2.03 Kg	100	10	1000					
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAY /CARTON	QUANTITY	PART NUMBER				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
		CHK			
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME	
 0 PLC \pm — 1 PLC \pm — 2 PLC \pm — 3 PLC \pm — 4 PLC \pm — ANGLES \pm —		PRODUCT SPEC	USB CONNECTOR, RECEPTACLE 4 POSITION, SERIES A		RESTRICTED TO
		APPLICATION SPEC			
MATERIAL	FINISH	WEIGHT	A3	00779	C-1734081
CUSTOMER DRAWING			SCALE	—	SHEET 16 OF 19 REV E5

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NOTES:

1. MATERIAL:
TRAY: PE.
POLYLINE: POLYLONE
SHIPPING CARTON: CORRUGATED FIBER.
2. DIMENSION :
TUBE : L=370mm, W=18.7mm, H=10.1mm
SHIPPING CARTON : L=390mm, W=165mm, H=90mm
3. QUANTITY :
25 PCS/TUBE
40 TUBES/INNER BOX(1,000PCS)
4. WEIGHT :
NET WEIGHT : 1.54 KG
GROSS WEIGHT : 2.45 KG



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS:		CHK			
MM		APVD			
0	PLC	± -			
1	PLC	± -			
2	PLC	± -			
3	PLC	± -			
4	PLC	± -			
	ANGLES	± -			
MATERIAL		FINISH	PRODUCT SPEC	NAME	
			APPLICATION SPEC	USB CONNECTOR, RECEPTACLE	
			CUSTOMER DRAWING	4 POSITION, SERIES A	
SIZE	CAGE CODE	DRAWING NO			
A3	00779	C-1734081	RESTRICTED TO		
SCALE	—	SHEET	17 OF 19	REV	E5

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DESCRIPTION

DATE

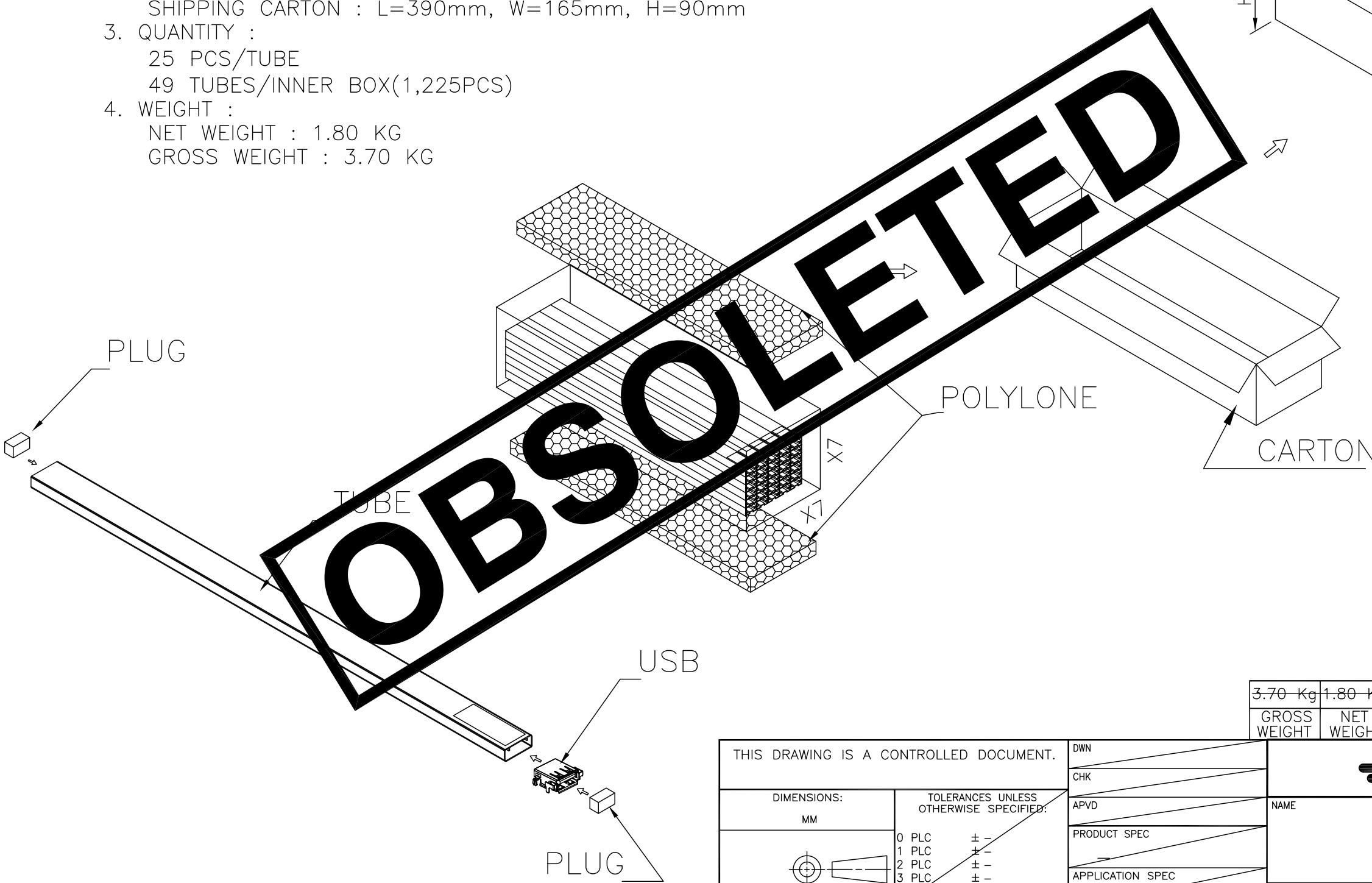
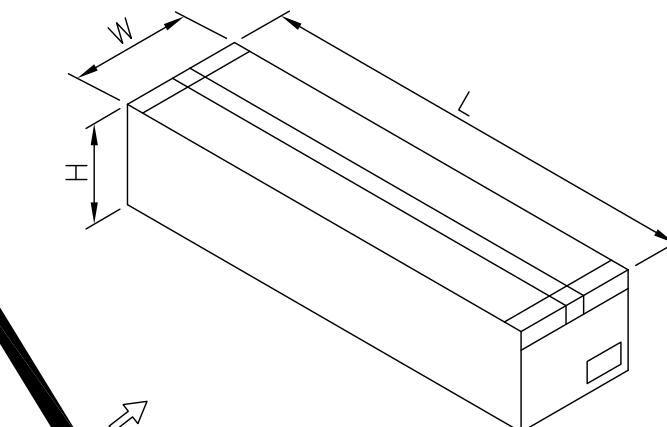
DWN

APVD

SEE SHEET 1.

NOTE:

1. MATERIAL:
TRAY: PE.
POLYLONE:POLYLONE
SHIPPING CARTON: CORRUGATED FIBER.
2. DIMENSION :
TUBE : L=370mm, W=21.8mm, H=8.6mm
SHIPPING CARTON : L=390mm, W=165mm, H=90mm
3. QUANTITY :
25 PCS/TUBE
49 TUBES/INNER BOX(1,225PCS)
4. WEIGHT :
NET WEIGHT : 1.80 KG
GROSS WEIGHT : 3.70 KG



3.70 Kg	1.80 Kg	25	49	1225	6-1734081-1
GROSS WEIGHT	NET WEIGHT	PCS/TUBE	TUBES/CARTON	QUANTITY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity	
		CHK		
		APVD		
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	NAME	
MM		APPLICATION SPEC	USB CONNECTOR, RECEPTACLE	
0 PLC	± -	MATERIAL	4 POSITION, SERIES A	
1 PLC	± -	FINISH		
2 PLC	± -	WEIGHT		
3 PLC	± -			
4 PLC	± -			
ANGLES	± -	CUSTOMER DRAWING	SIZE	CAGE CODE
		A3	00779	C-1734081
			SCALE	
			—	
			SHEET	
			18 OF 19	REV E5

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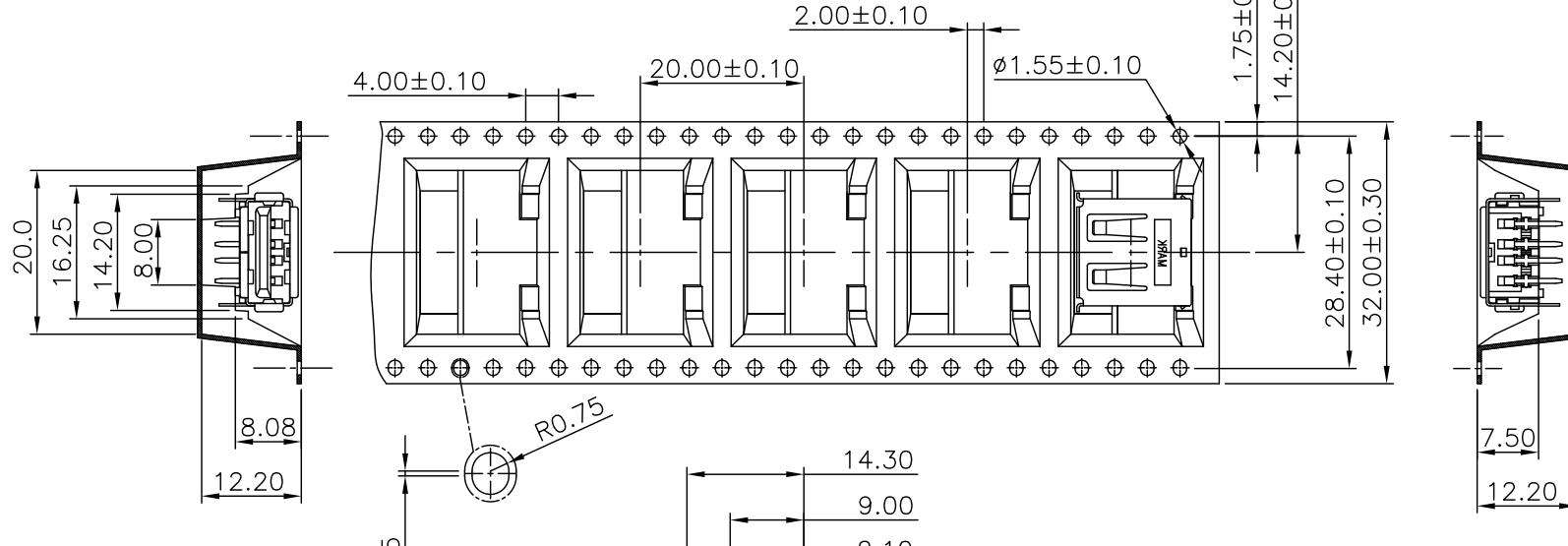
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



NOTES:

1. MATERIAL:
REEL: PS.
EMBOSS CARRIER: PS.
COVER TAPE: PBT.
2. DIMENSION:
SHIPPING CARTON: L=350mm, W=350mm, H=350mm
3. PEELING RESISTANCE: 20G TO 130G.
PEELING SPEED: 300MM/MIN.

OBSOLETE

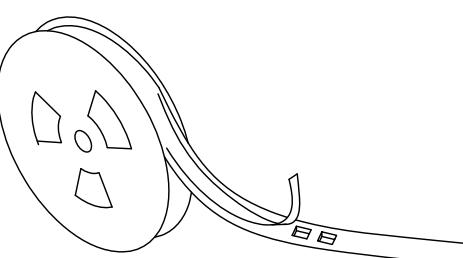
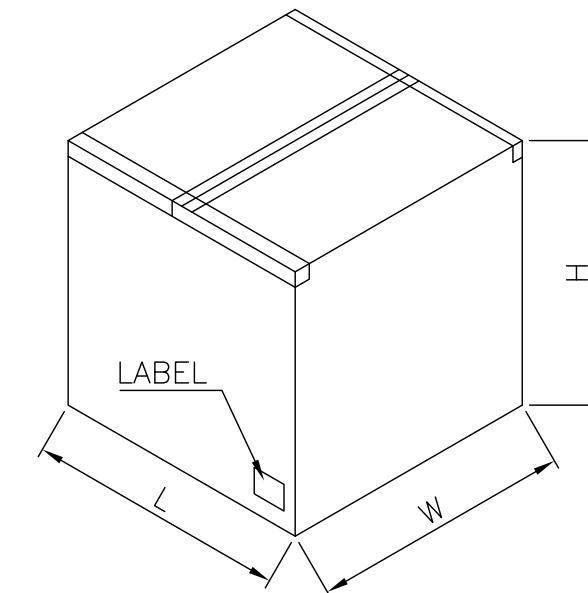
PULL OUT DIRECTION

LABEL

37.1

Ø330 (13")

SHIPPING CARTON



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DIMENSIONS:

MM

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± -
4 PLC	± -
ANGLES	± -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

-

PRODUCT SPEC	NAME
APPLICATION SPEC	

MATERIAL

-

FINISH	WEIGHT

CUSTOMER DRAWING

9.50 Kg	4.52 Kg	250	9	2250	1	1734081	5
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY			PART NUMBER



TE Connectivity

USB CONNECTOR, RECEPTACLE
4 POSITION, SERIES A

A3	00779	C-1734081	RESTRICTED TO
SIZE	CAGE CODE	DRAWING NO	

SCALE / SHEET 19 OF 19 REV E5