

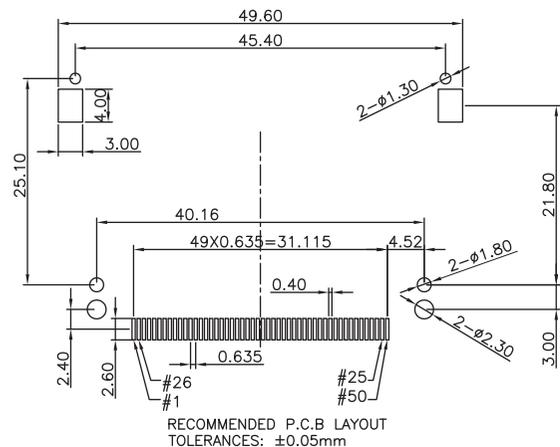
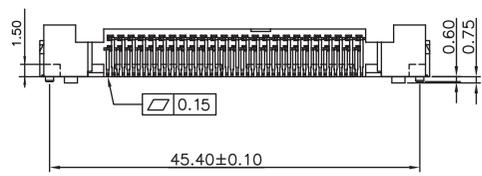
1

2

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4

5



TECHNICAL CHARACTERISTICS

MATERIAL  
 INSULATOR: LCP  
 FLAMMABILITY RATING: UL94-V0  
 COLOR: WHITE  
 CONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: SELECTIVE GOLD  
 SHIELDING: COPPER ALLOY  
 QUALITY CLASS: 5000 MATING CYCLES

ENVIRONMENTAL  
 OPERATING TEMPERATURE: -25°C u p to +85°C  
 COMPLIANCE: LEAD FREE AND ROHS

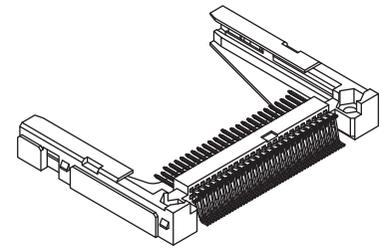
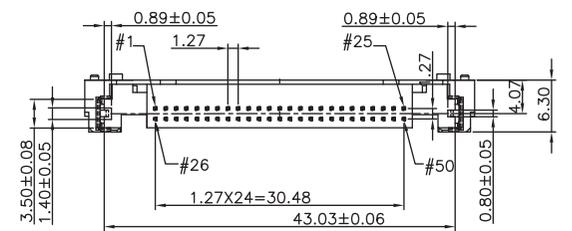
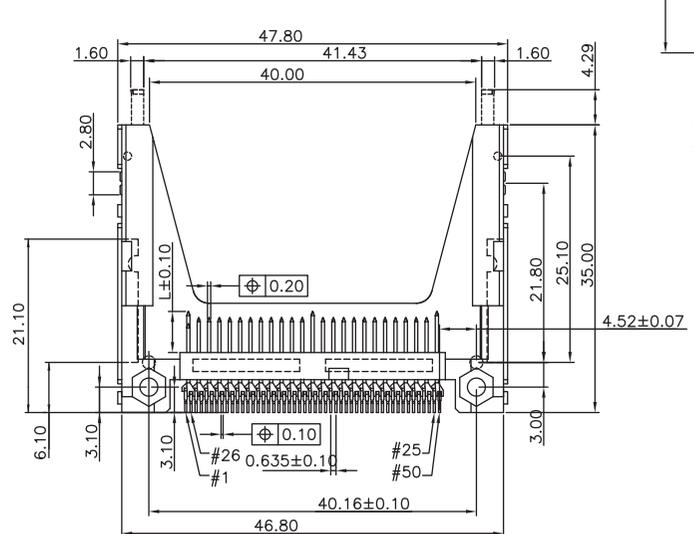
ELECTRICAL  
 CURRENT RATING: 0.5A  
 WORKING VOLTAGE: 100 VAC  
 INSULATOR RESISTANCE: >1000 MΩ  
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC/MIN  
 CONTACT RESISTANCE: 50 mΩ MAX

STANDARD  
 CERTIFIED: E323964

SOLDERING  
 JEDEC LEAD FREE REFLOW SOLDERING

PACKAGING  
 TAPE & REEL

Pin type	Interface Dim. L	Pin No.
POWER	5.00mm	1,13,38,50
GENERAL	4.25mm	all other pins
DETECT	3.50mm	25,26



RoHS Compliant			
G			
F			
E			
D			
C	24-NOV-15	UL CERTIFICATION	AK
B	12-FEB-17	TKP	GG
A	11-AUG-31	PDF	GG
REV	DATE	FILE	BY

PROJECTION:	
APPROVAL: NPr	

GENERAL TOLERANCE	.X = +/- 0.2
	.XX = +/- 0.15

UNIT: MM	
SCALE:	
SHEET: 1/3	
DRAW: VICKY	

DESCRIPTION: Compact Flash Card Connector - Header - Reverse type	
50 pins	
WERI PART NO: 693 120 025 011	

SIZE	A4
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A

B

C

D

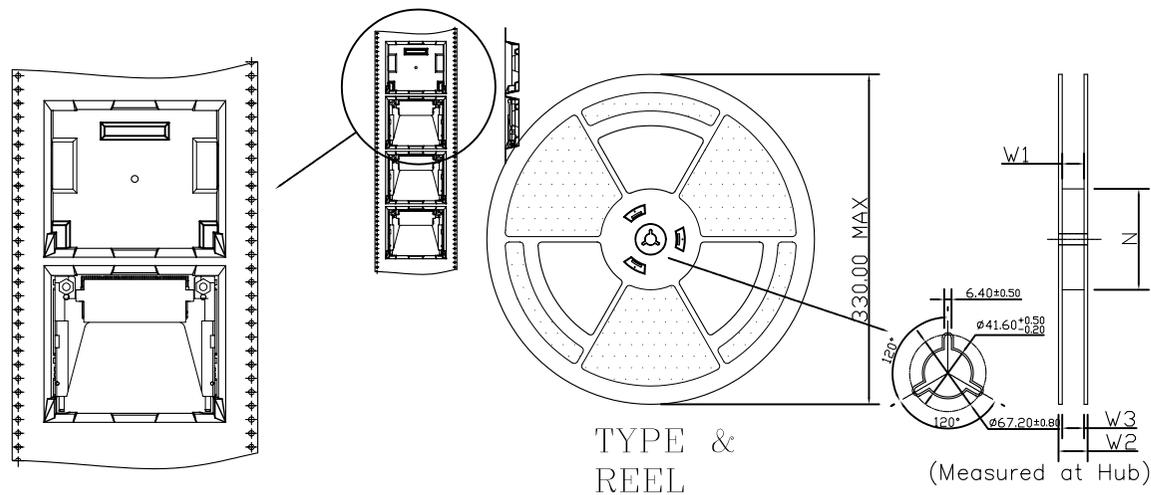
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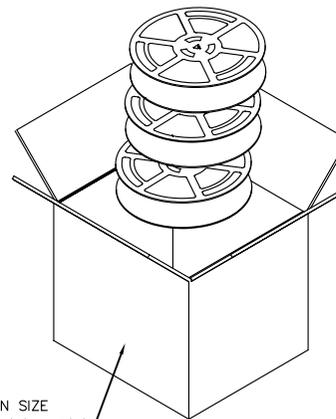
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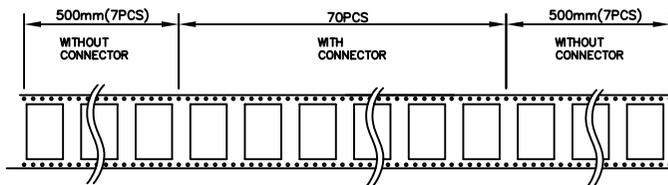
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Tape Size	N (Min)	W1 <sup>+2.00</sup> / <sub>-0.60</sub>	W2(Max)	W3(Max)
72	100	72.4	78.4	75.4



- NOTES
1. MATERIALS: PS (BLUE)
  2. PACKING: 70PCS/TYPE & REEL (210PCS/CARTON)



RoHS Compliant

G			
F			
E			
D			
C			
B			
A			
REV	DATE	FILE	BY

PROJECTION:	GENERAL TOLERANCE
	.X = $\pm$ 0.2
APPROVAL: NPr	.XX = $\pm$ 0.15
	UNIT: MM
	SCALE:
	SHEET: 2/3
	DRAW: VICKY

	DESCRIPTION: Compact Flash Card Connector - Header - Reverse type 50 pins
	WERI PART NO: 693 120 025 011

SIZE  
**A4**

A

B

C

D

1

2

3

4

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## Cautions and Warnings:

This electronic component is designed and developed with the intention for use in general electronics equipments.

Before incorporating the components into any equipments in the field such as aerospace, aviation, nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required or if there is possibility of direct damage or injury to human body, Würth Elektronik must be asked for a written approval.

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

A

B

C

RoHS Compliant

G				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
F							
E							
D							
C				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE <b>A4</b>
B					SCALE:		
A	10-SEP-14	PDF	QL		SHEET: 3/3	WERI PART NO: DISCLAIMER	
REV	DATE	FILE	BY		DRAW: QL		

D