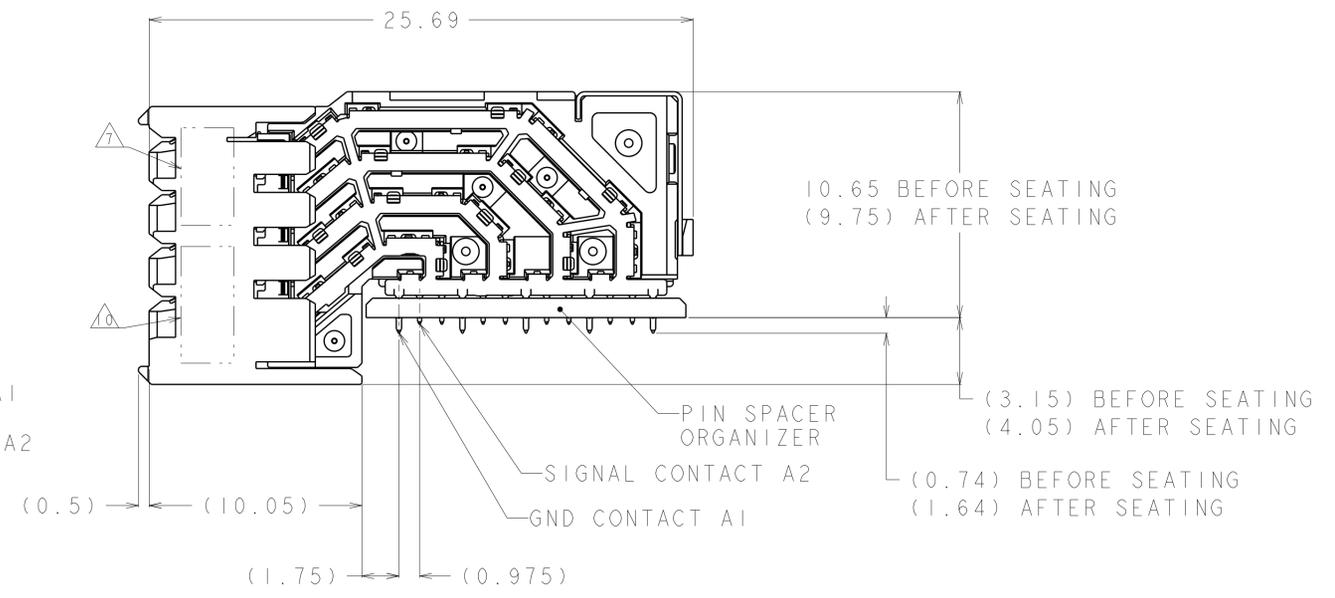
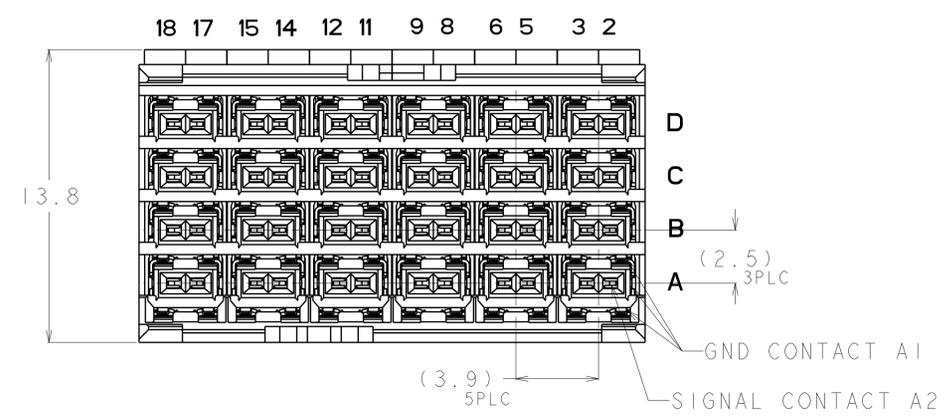
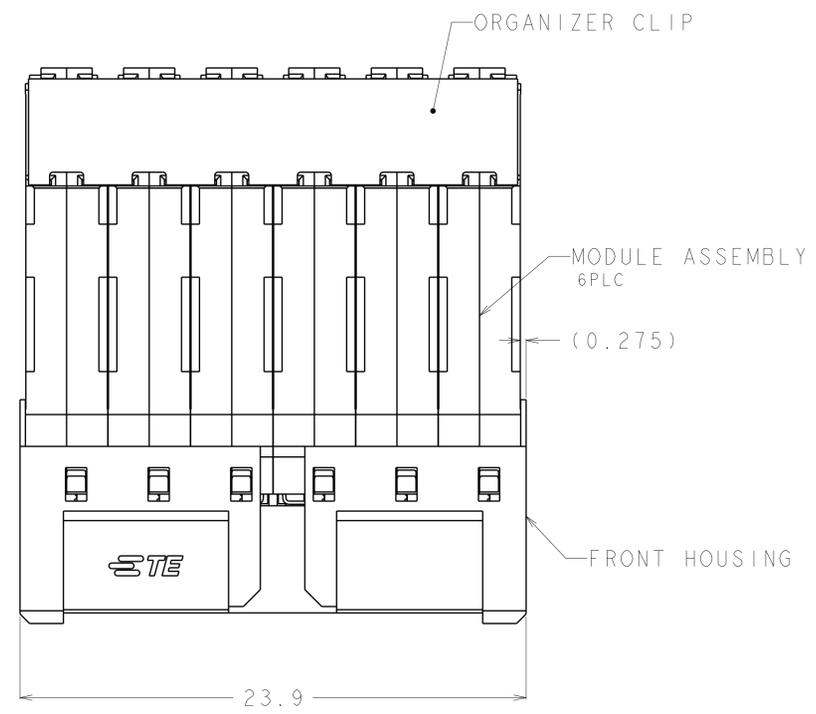


REVISIONS					
P.	LTN	DESCRIPTION	DATE	DMN	APVD
A		RELEASED	16DEC2019	Y. K	T. M
A1		REVISED	24DEC2019	Y. K	T. M



- △ CONTACTS AND SHIELDS - COPPER ALLOY
ORGANIZER - STAINLESS STEEL
HOUSING AND PIN SPACER - THERMOPLASTIC, UL 94V-0, BLACK
- △ FINISH:
CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-140186
BASED ON TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III,
APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).
COMPLIANT PIN AREA : 0.5um MIN MATTE TIN.
- △ GROUND PLATED THRU HOLE REQUIREMENTS:
FINISHED HOLE = $\varnothing 0.37 \pm 0.05$
HOLE SIZE PRIOR TO PLATING = $\varnothing 0.450 \pm 0.025$
COPPER THICKNESS = 0.025 MIN
IMMERSION TIN IF APPLICABLE = (0.00095)
- △ SIGNAL PLATED THRU HOLE REQUIREMENTS:
FINISHED HOLE = $\varnothing 0.29 \pm 0.05$
HOLE SIZE PRIOR TO PLATING = $\varnothing 0.37 \pm 0.025$ (#79 DRILL)
COPPER THICKNESS = 0.025 MIN
IMMERSION TIN IF APPLICABLE = (0.00095)
- △ SI VIA PLATED THRU HOLE REQUIREMENTS:
FINISHED HOLE = AS REQUIRED
HOLE SIZE PRIOR TO PLATING = $\varnothing 0.254 \pm 0.025$
COPPER THICKNESS = 0.025 MIN
IMMERSION TIN IF APPLICABLE = (0.00095)
- △ SIGNAL HOLES AND SI VIAS:
PTH DIMMENSIONS APPLY TO THE TOP 1.00mm OF THE PCB THICKNESS FROM THE
CONNECTOR MOUNTING SIDE.
GROUND HOLES:
PTH DIMMENSIONS APPLY TO THE TOP 1.25mm OF THE PCB THICKNESS FROM THE
CONNECTOR MOUNTING SIDE.
- △ CONNECTOR MARKED WITH PART NUMBER, DATE CODE, AND "92 OHM" IN
APPROXIMATE AREA SHOWN.
- △ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- △ APPLIES TO FINISHED HOLE DIAMETER
- △ DATAMATRIX BARCODE MARKING IN THIS AREA.

2356429-1
PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN Y. KODAIRA 13MAY2019	TE Connectivity														
DIMENSIONS: mm		CHK M. IWASAKI 13MAY2019															
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T. MATSUDAIRA 13MAY2019	NAME RIGHT ANGLE RECEPTACLE ASSEMBLY 4 PAIR 6 COLUMN, 92 OHM, PAIR-IN-ROW, STRADA WHISPER R														
<table border="1"> <tr><td>0 PLC</td><td>±0.3</td></tr> <tr><td>1 PLC</td><td>±0.3</td></tr> <tr><td>2 PLC</td><td>±0.3</td></tr> <tr><td>3 PLC</td><td>±0.3</td></tr> <tr><td>4 PLC</td><td>±0.3</td></tr> <tr><td>ANGLES</td><td>±0.3°</td></tr> <tr><td>FINISH</td><td>±0.3°</td></tr> </table>		0 PLC	±0.3	1 PLC	±0.3	2 PLC	±0.3	3 PLC	±0.3	4 PLC	±0.3	ANGLES	±0.3°	FINISH	±0.3°	PRODUCT SPEC 108-140186	SIZE A100779
0 PLC	±0.3																
1 PLC	±0.3																
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4 PLC	±0.3																
ANGLES	±0.3°																
FINISH	±0.3°																
MATERIAL		APPLICATION SPEC 114-32029	RESTRICTED TO														
WEIGHT		CAGE CODE 2356429	SCALE 6:1														
CUSTOMER DRAWING		DATE 16DEC2019	SHEET 1 OF 2														
		REV A1															

