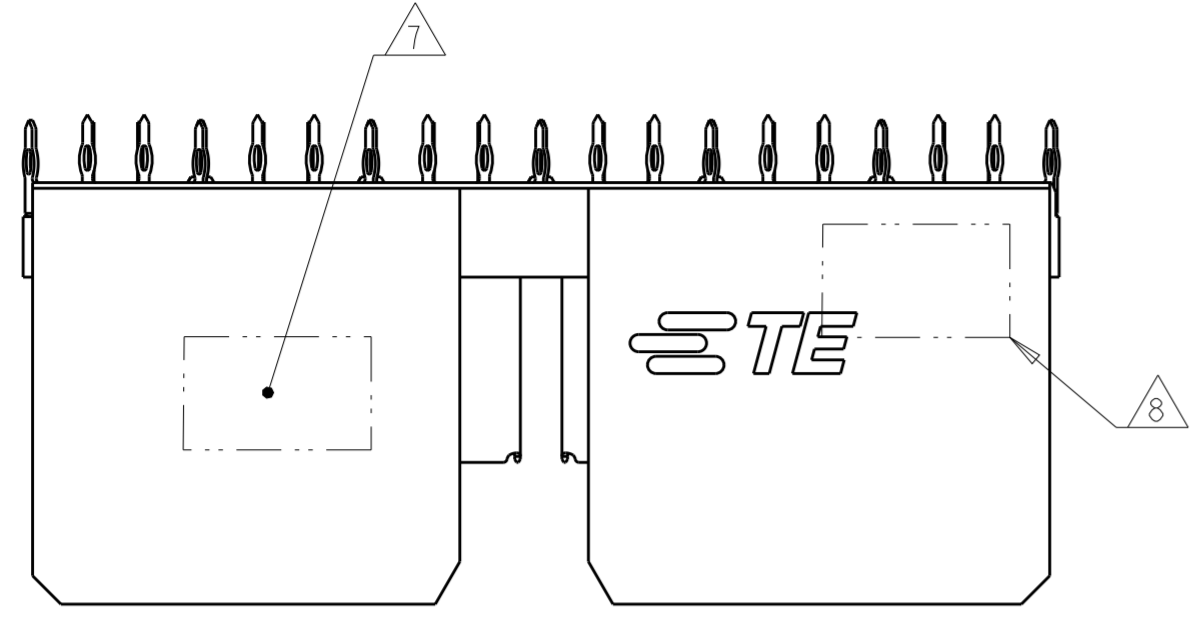
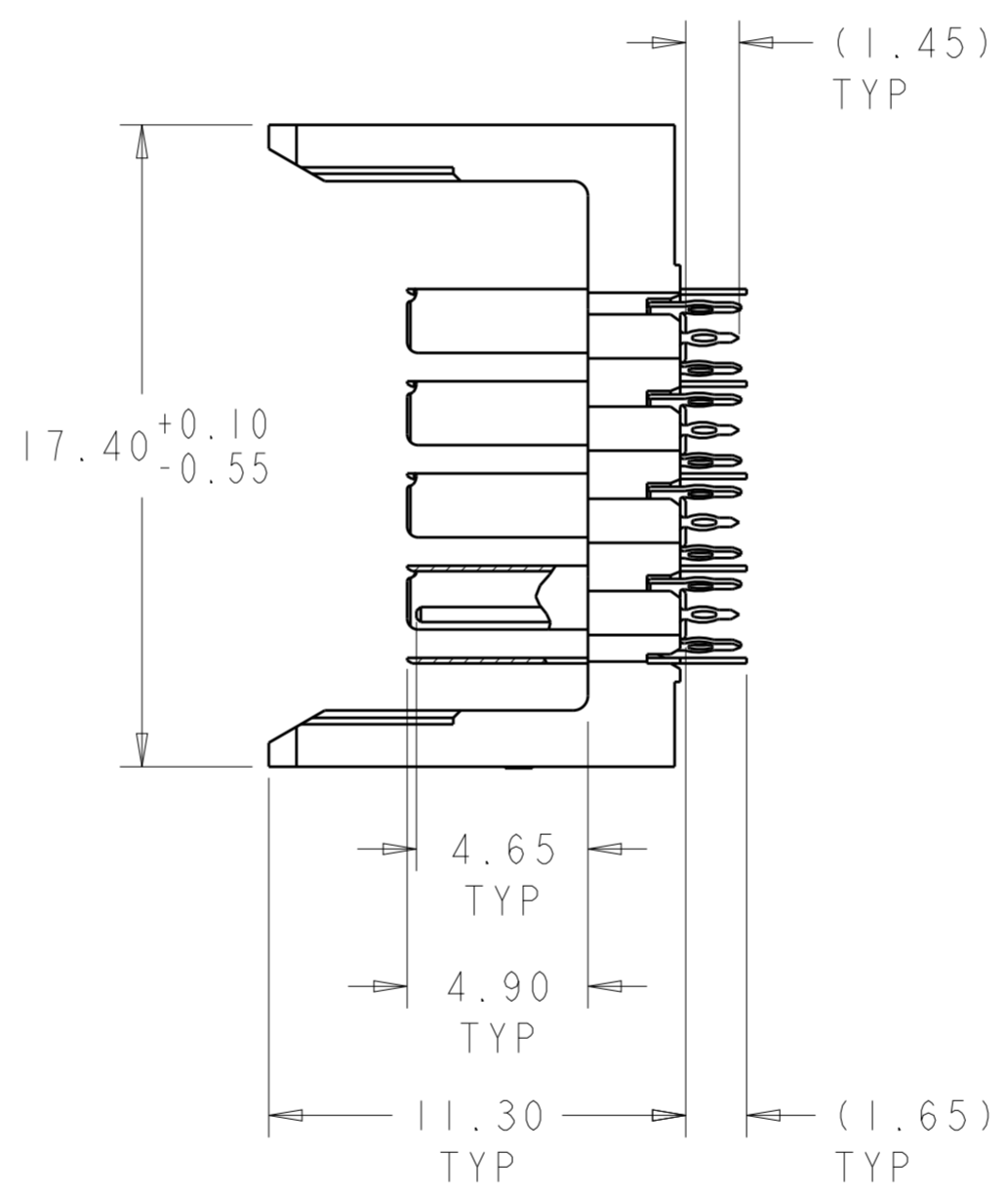
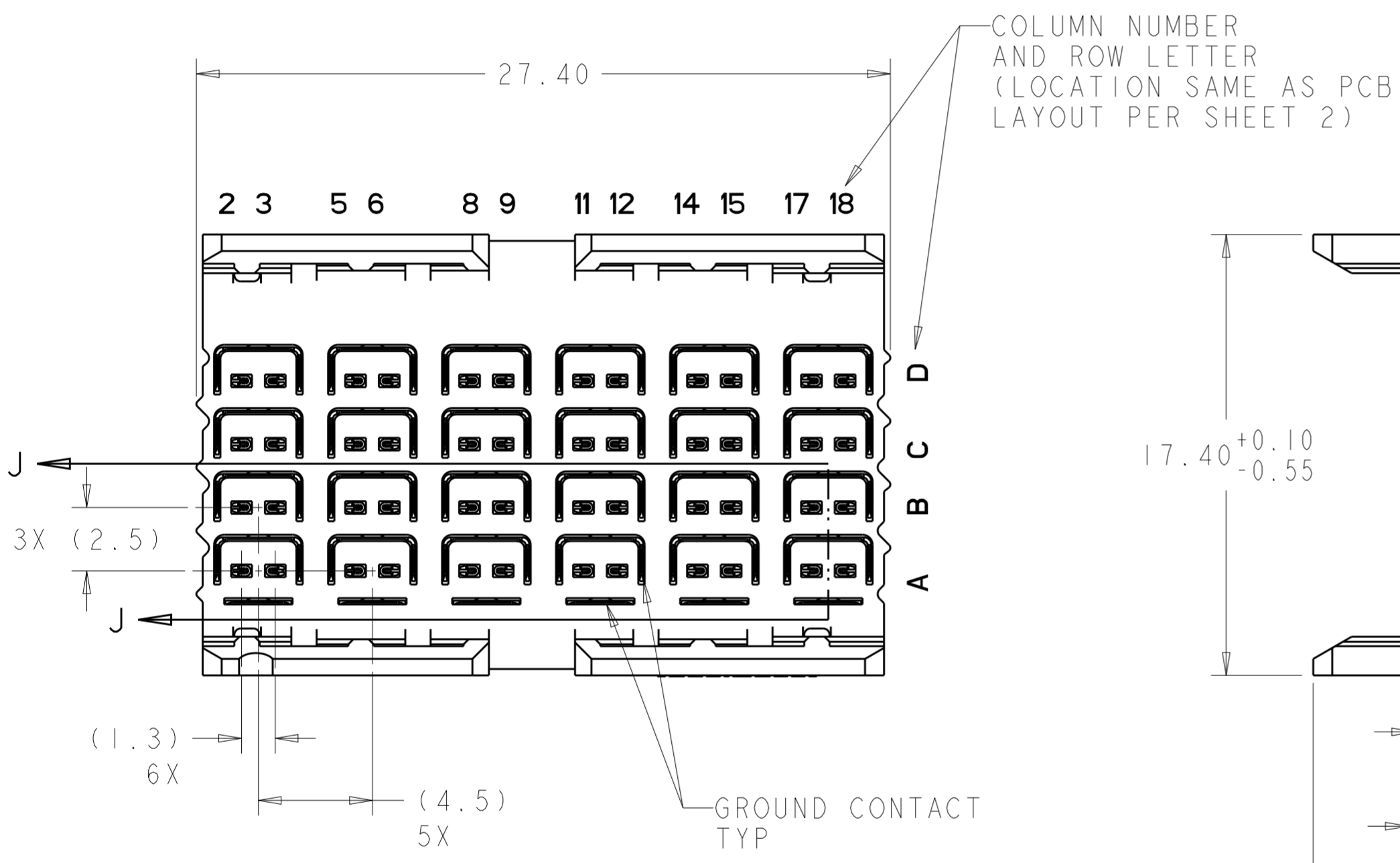


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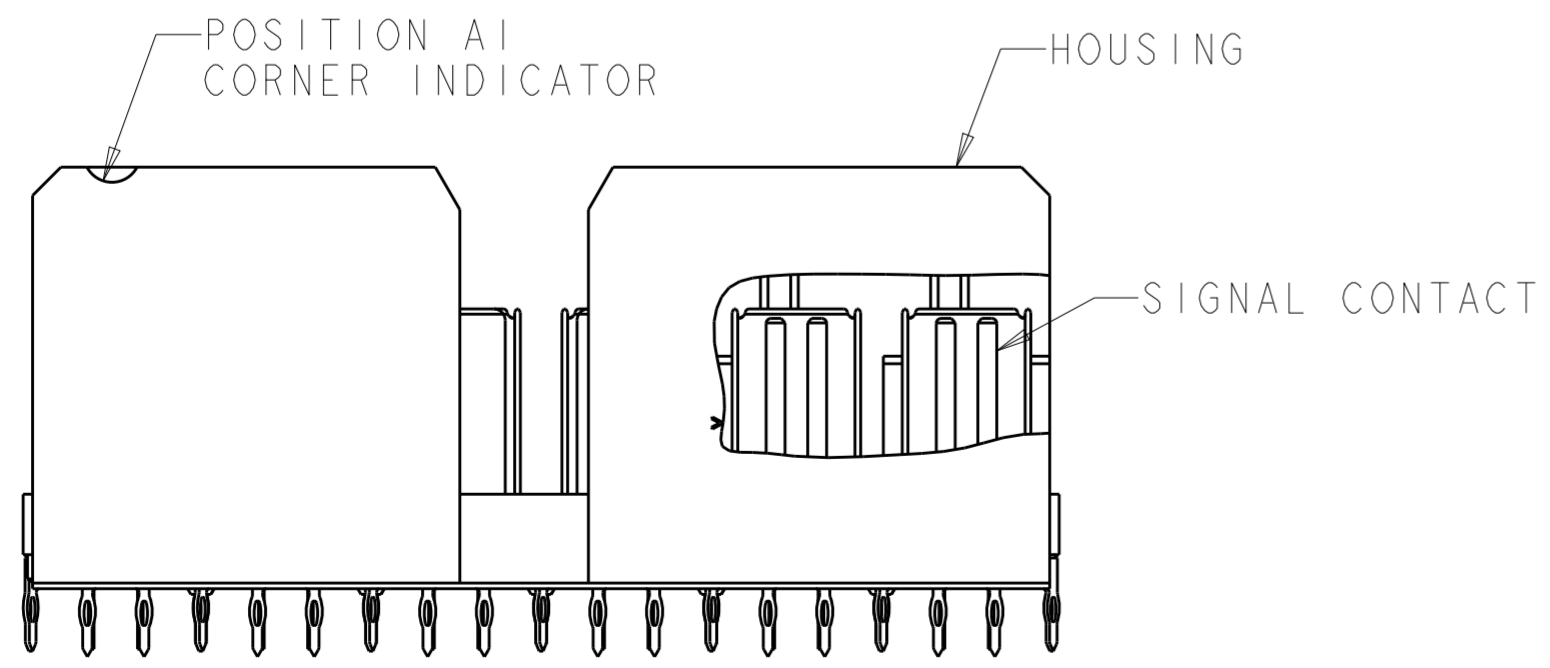
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		B		UPDATED FHS ON NOTE 4	14NOV2013	J.G	C.Z
		C		STATUS UPDATE	12DEC2013	J.G	C.Z
		D		REVISED PER ECO-17-006848	10MAY2017	JM	SS
		E		REVISED PER ECO-19-001409	01FEB2019	AP	RP



- ① HOUSING: THERMOPLASTIC, UL 94V-0, BLACK. CONTACT: COPPER ALLOY.
- ② CONFORMS TO REQUIREMENTS OF TE PRODUCT SPEC 108-2413, BASED ON TELECORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).
- ③ CONSULT APPLICATION SPECIFICATION 114-13301.
- ④ PLATED THRU HOLE REQUIREMENTS:  
 FINISHED HOLE =  $\varnothing 0.344 \pm 0.046$ mm  
 DRILLED HOLE BEFORE PLATING =  $\varnothing 0.420 \sim 0.435$ mm  
 COPPER THICKNESS = 0.042mm REF
- ⑤ PLATED THRU HOLE DIMENSIONS APPLY TO 1.00mm DEPTH FROM MOUNT SIDE OF BOARD.
- ⑥ HOLE POSITION TOLERANCE APPLIES WITHIN PATTERN FOR CONNECTOR PATTERN TO CONNECTOR PATTERN, A 0.12 $\text{\textcircled{M}}$  POSITION TOLERANCE APPLIES.
- ⑦ CONNECTOR MARKED WITH PART NUMBER, DATE CODE, AND OPTIONAL MANUFACTURING LOCATION IDENTIFICATION CODE IN APPROXIMATE AREA SHOWN.
- ⑧ CONNECTOR MARKED WITH 2D BARCODE IN APPROXIMATE AREA SHOWN.



SECTION J-J

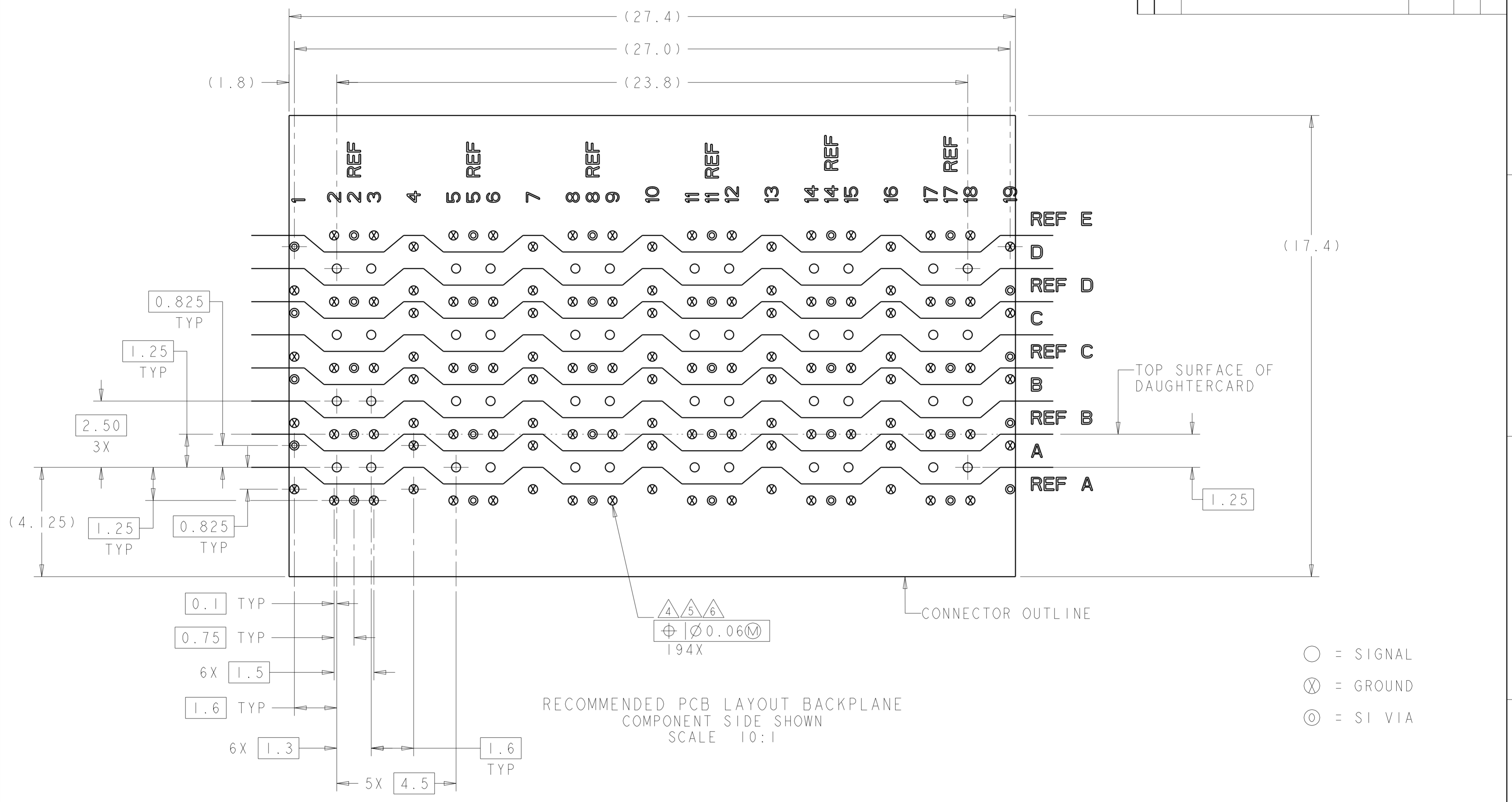


48	TIN	2180830-2
48	TIN-LEAD	2180830-1
SIGNAL CONTACT QTY REF	PRESS FIT TAIL PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 17JUN2011	TE Connectivity	NAME		
DIMENSIONS: mm		CHK N. SWANGER 17JUN2011		HEADER ASSEMBLY, 4 PAIR 6 COLUMN, 4.5mm PITCH, STRADA WHISPER		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD N. SWANGER 17JUN2011		SIZE	CAGE CODE	DRAWING NO
0 PLC ±	1 PLC ±	PRODUCT SPEC		A2	00779	C-2180830
2 PLC ±0.10	3 PLC ±	APPLICATION SPEC	SCALE	5:1	SHEET 1 OF 2	
4 PLC ±	ANGLES ±	WEIGHT	Customer Drawing		REV E	
FINISH	SEE TABLE					

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1			



RECOMMENDED PCB LAYOUT BACKPLANE  
 COMPONENT SIDE SHOWN  
 SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 17 JUN 2011	TE Connectivity
DIMENSIONS: mm		CHK N. SWANGER 17 JUN 2011	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD N. SWANGER 17 JUN 2011	
0 PLC ± 1 PLC ± 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ± FINISH		NAME HEADER ASSEMBLY, 4 PAIR 6 COLUMN, 4.5mm PITCH, STRADA WHISPER	
MATERIAL		PRODUCT SPEC	SIZE
		APPLICATION SPEC	CAGE CODE
		WEIGHT	DRAWING NO
		Customer Drawing	A200779C-2180830
		SCALE 5:1	RESTRICTED TO
		SHEET 2 OF 2	
		REV E	