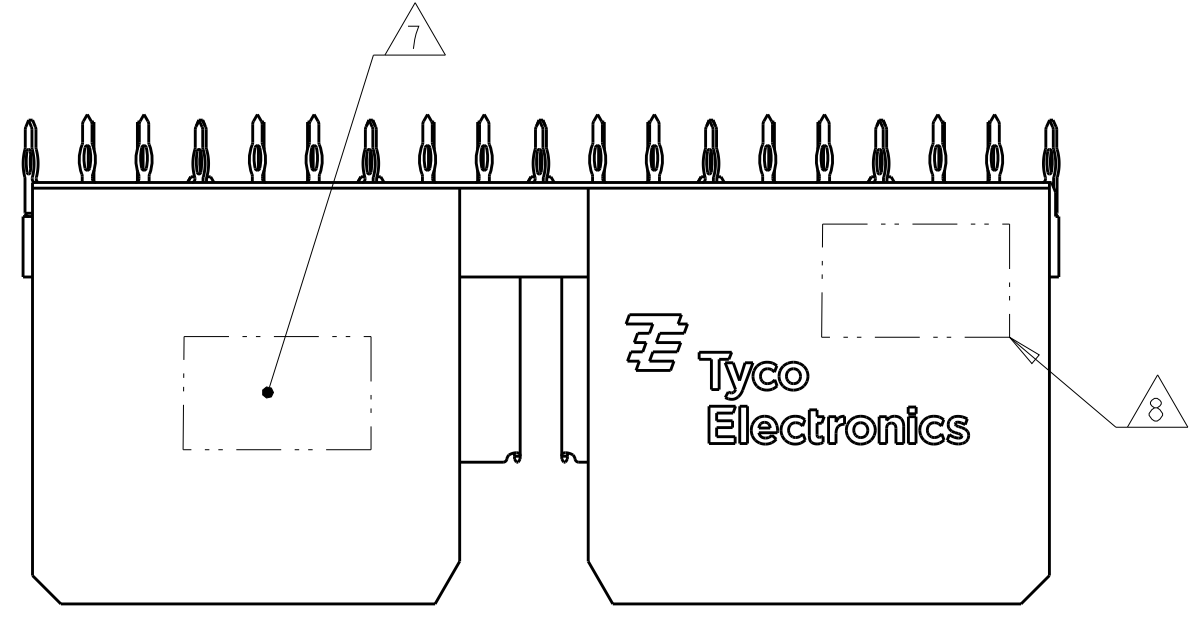
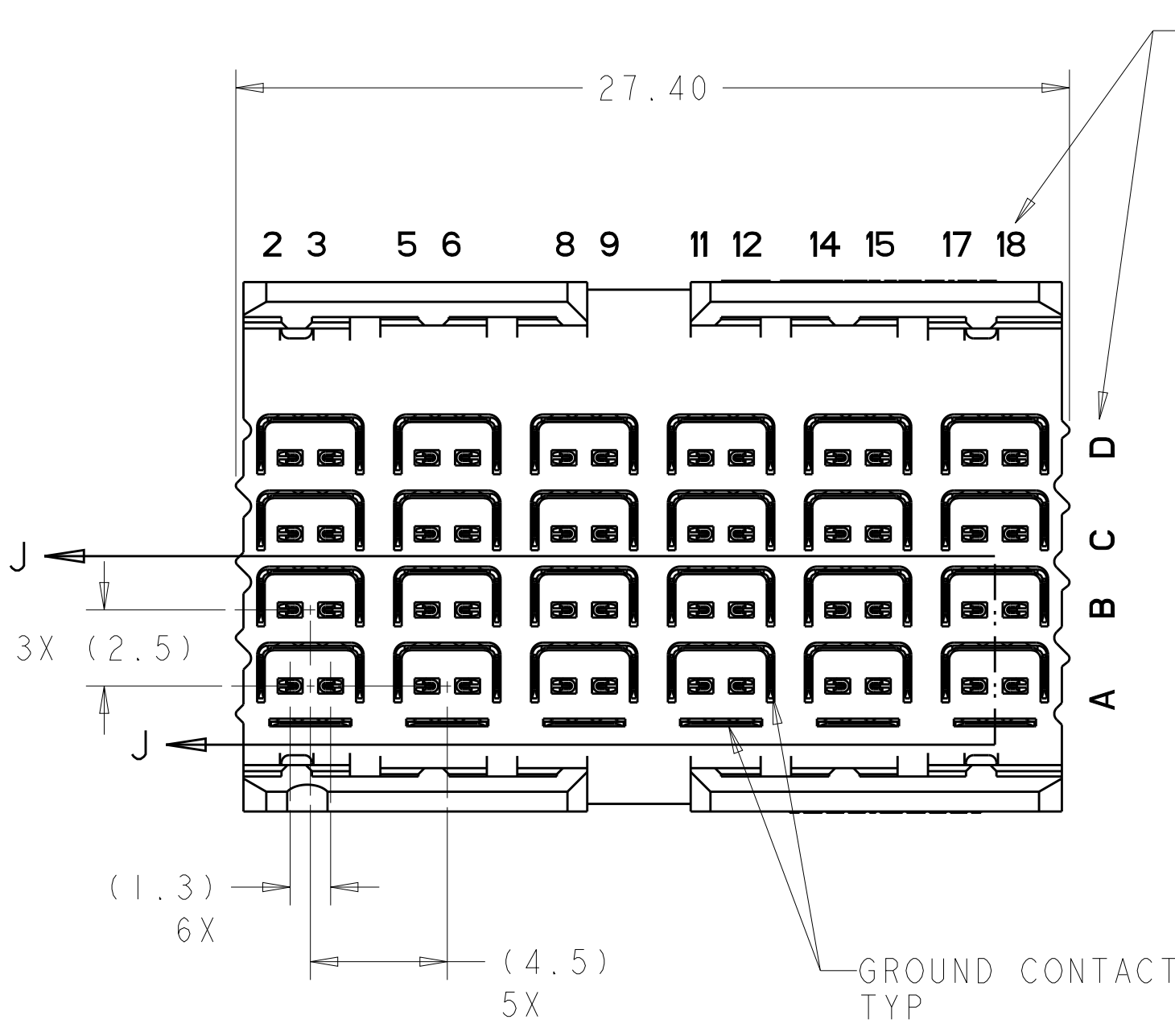


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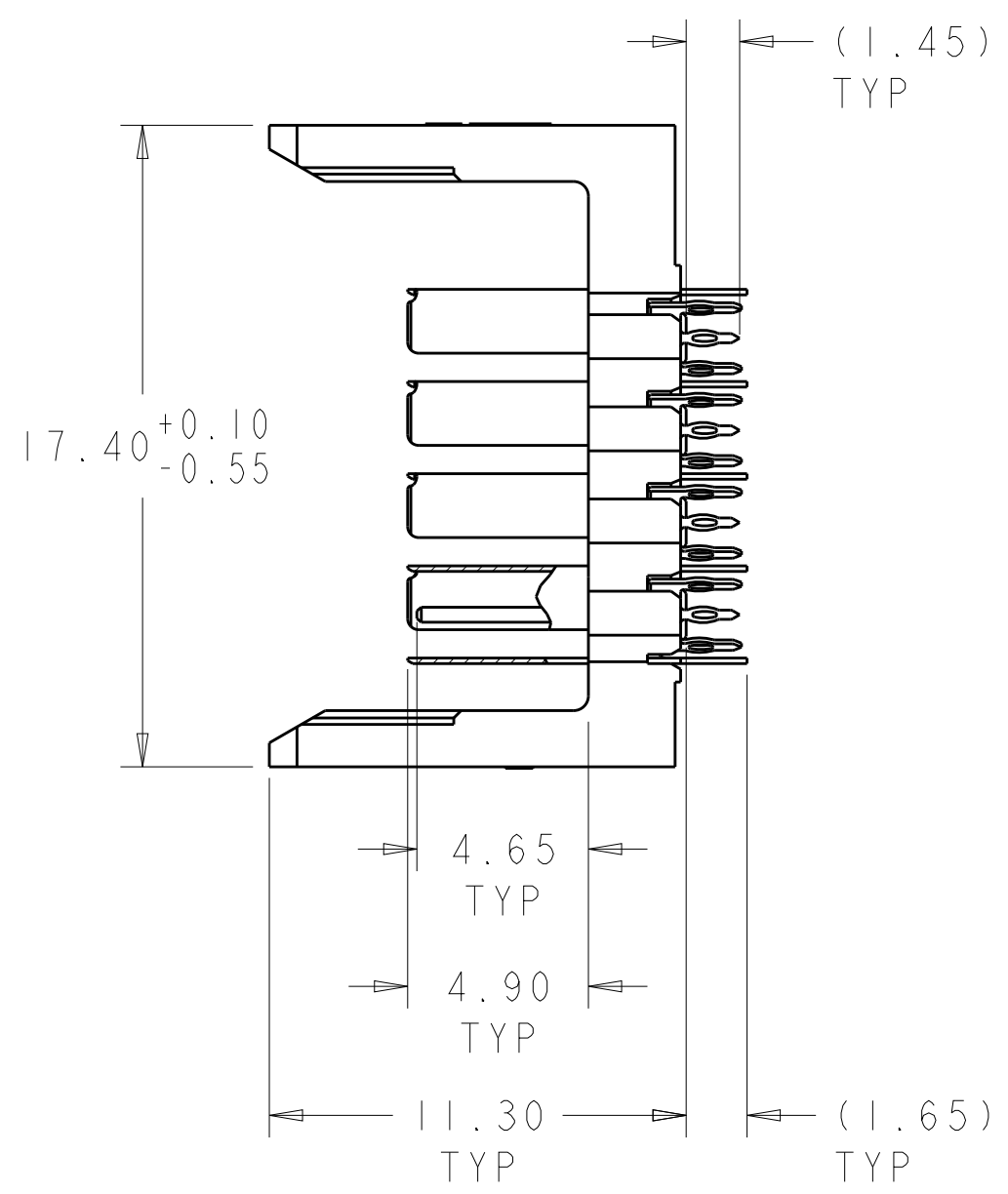
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		INITIAL RELEASE	28OCT2013	J.G	C.Z
		B		UPDATED FHS ON NOTE 4	14NOV2013	J.G	C.Z
		C		STATUS UPDATE	12DEC2013	J.G	C.Z



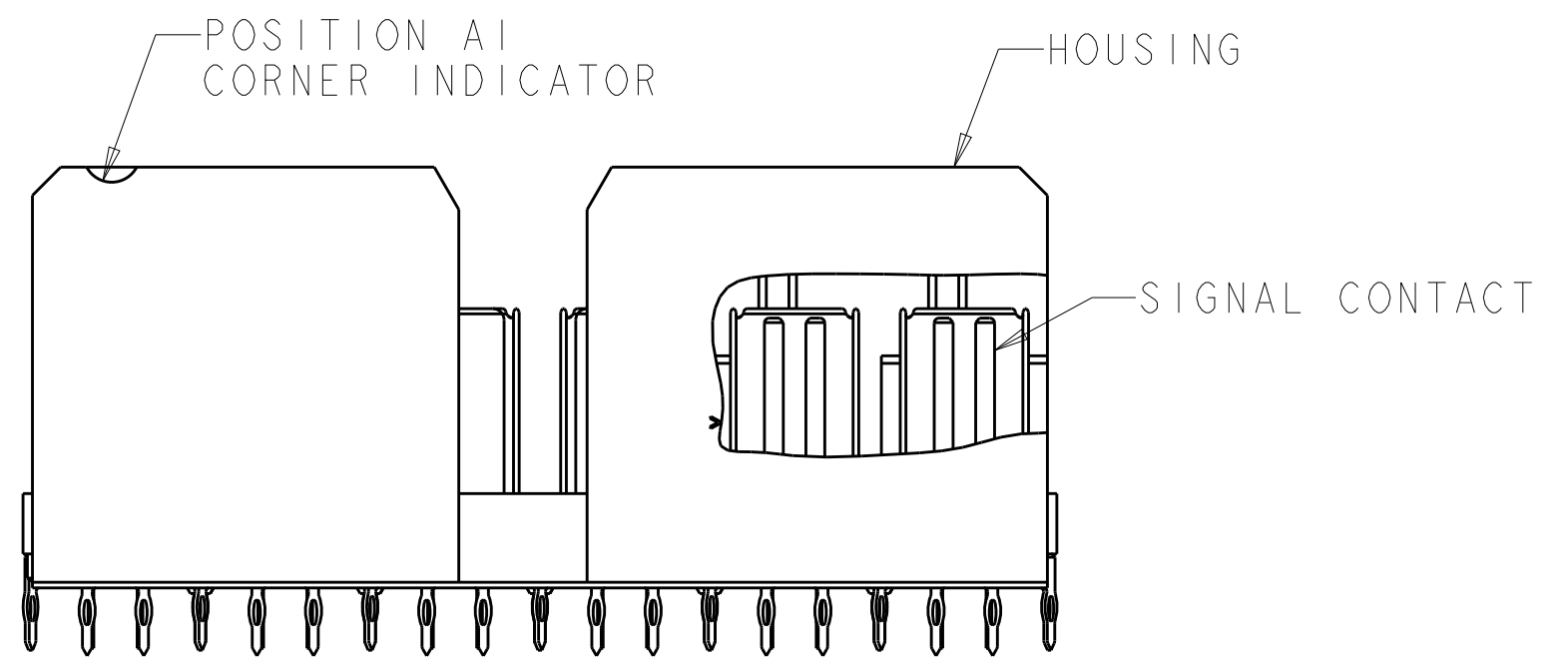
- ① HOUSING: THERMOPLASTIC, UL 94V-0, BLACK. CONTACT: COPPER ALLOY.
- ② CONFORMS TO REQUIREMENTS OF TE PRODUCT SPEC 108-2413, BASED ON TELECORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).
- ③ CONSULT APPLICATION SPECIFICATION 114-13301.
- ④ PLATED 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.



COLUMN NUMBER AND ROW LETTER (LOCATION SAME AS PCB LAYOUT PER SHEET 2)



SECTION J-J

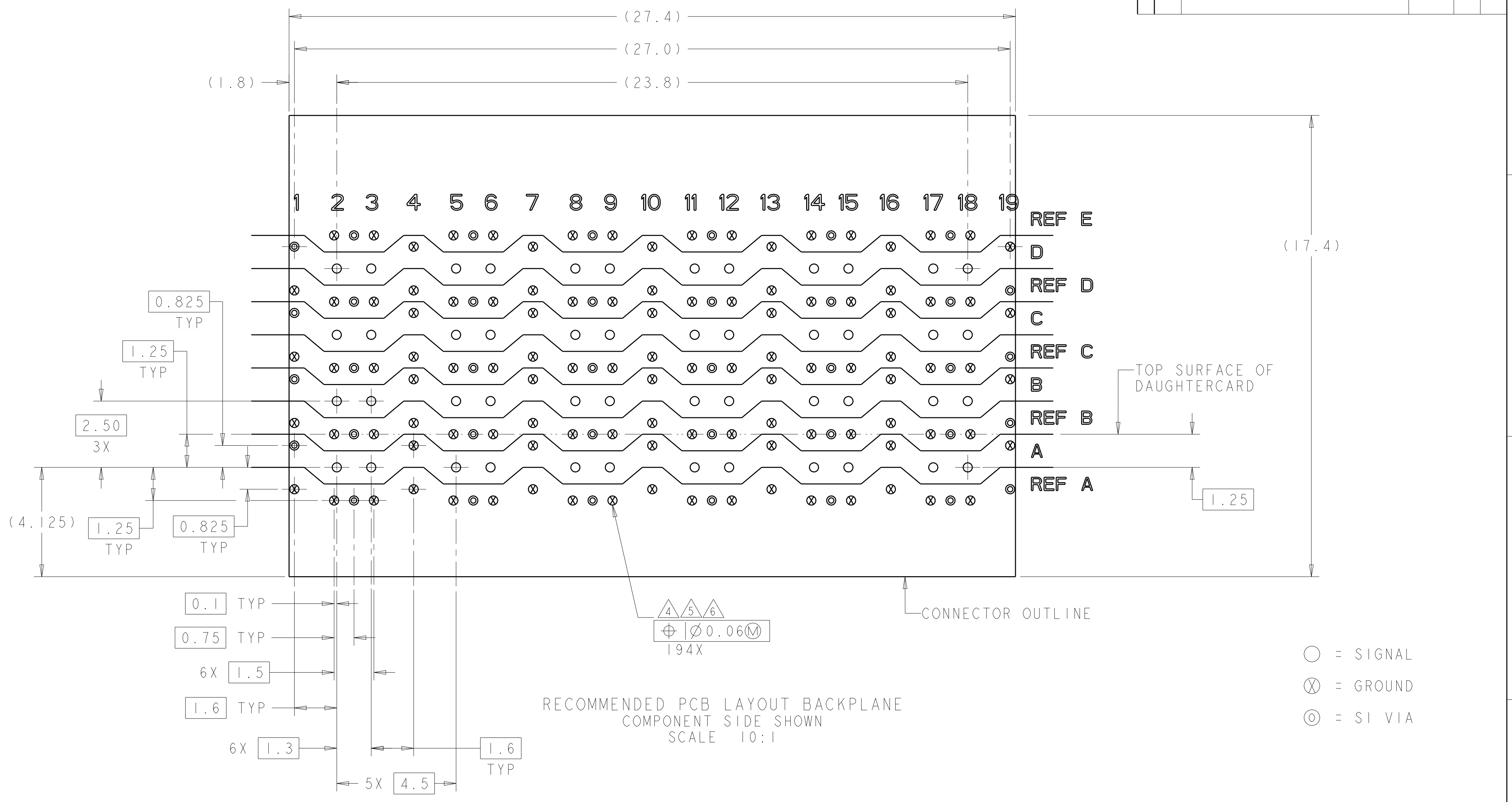


48	TIN	2180830-2
48	TIN-LEAD	2180830-1
SIGNAL CONTACT QTY REF	PRESS FIT TAIL PLATING	PART NO

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

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



- = SIGNAL
- ⊗ = GROUND
- ⊙ = SI VIA

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
SEE TABLE		APPLICATION SPEC	CAGE CODE
		WEIGHT	DRAWING NO
		Customer Drawing	A200779C-2180830
		SCALE 5:1	RESTRICTED TO
		SHEET 2 OF 2	REV C