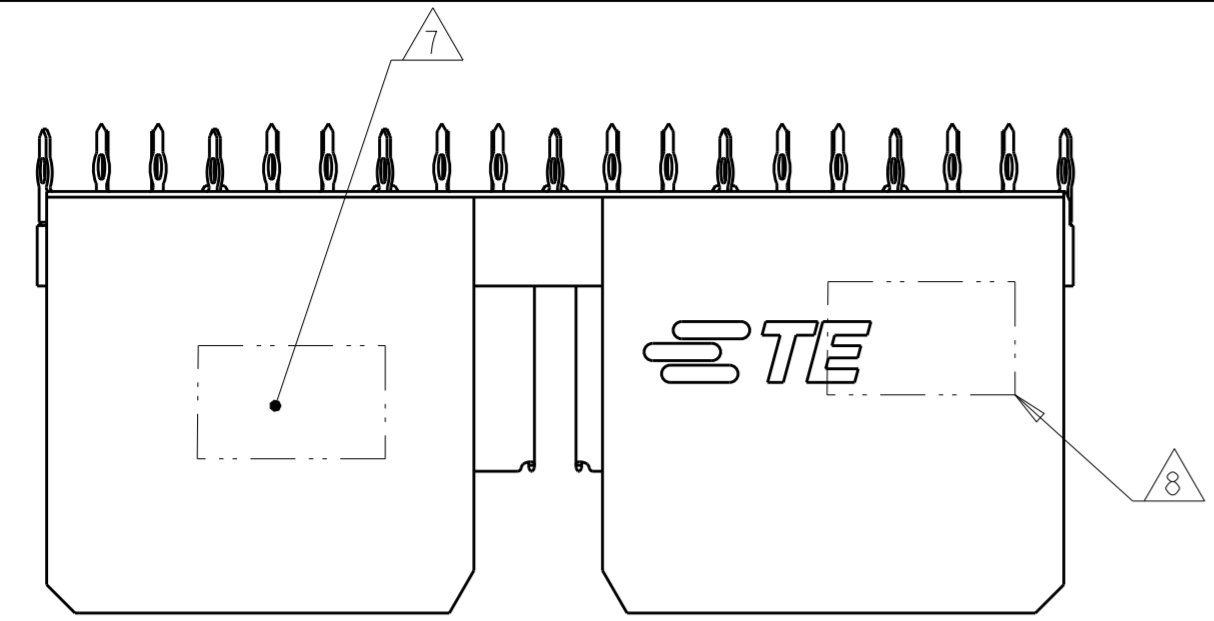
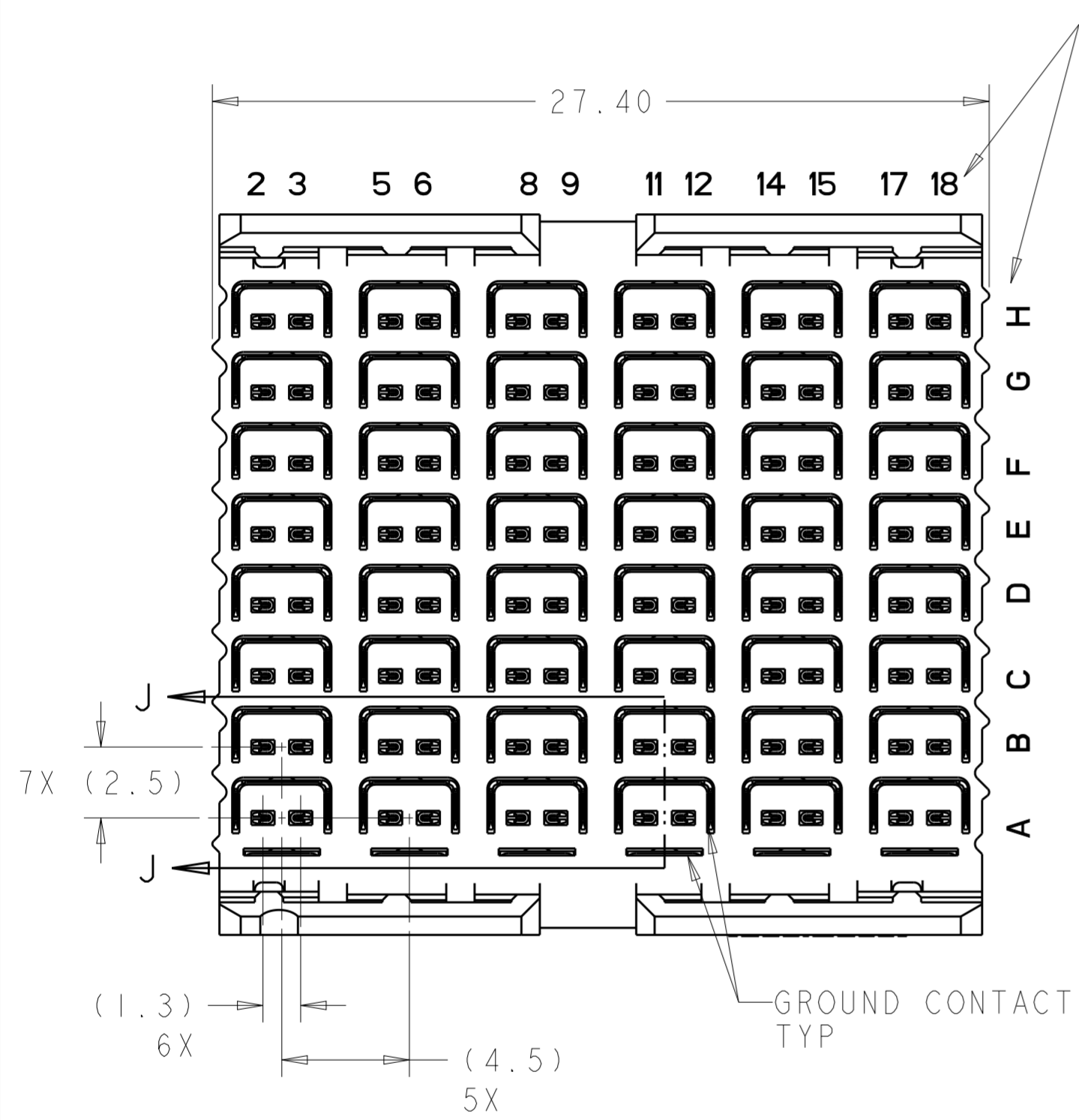


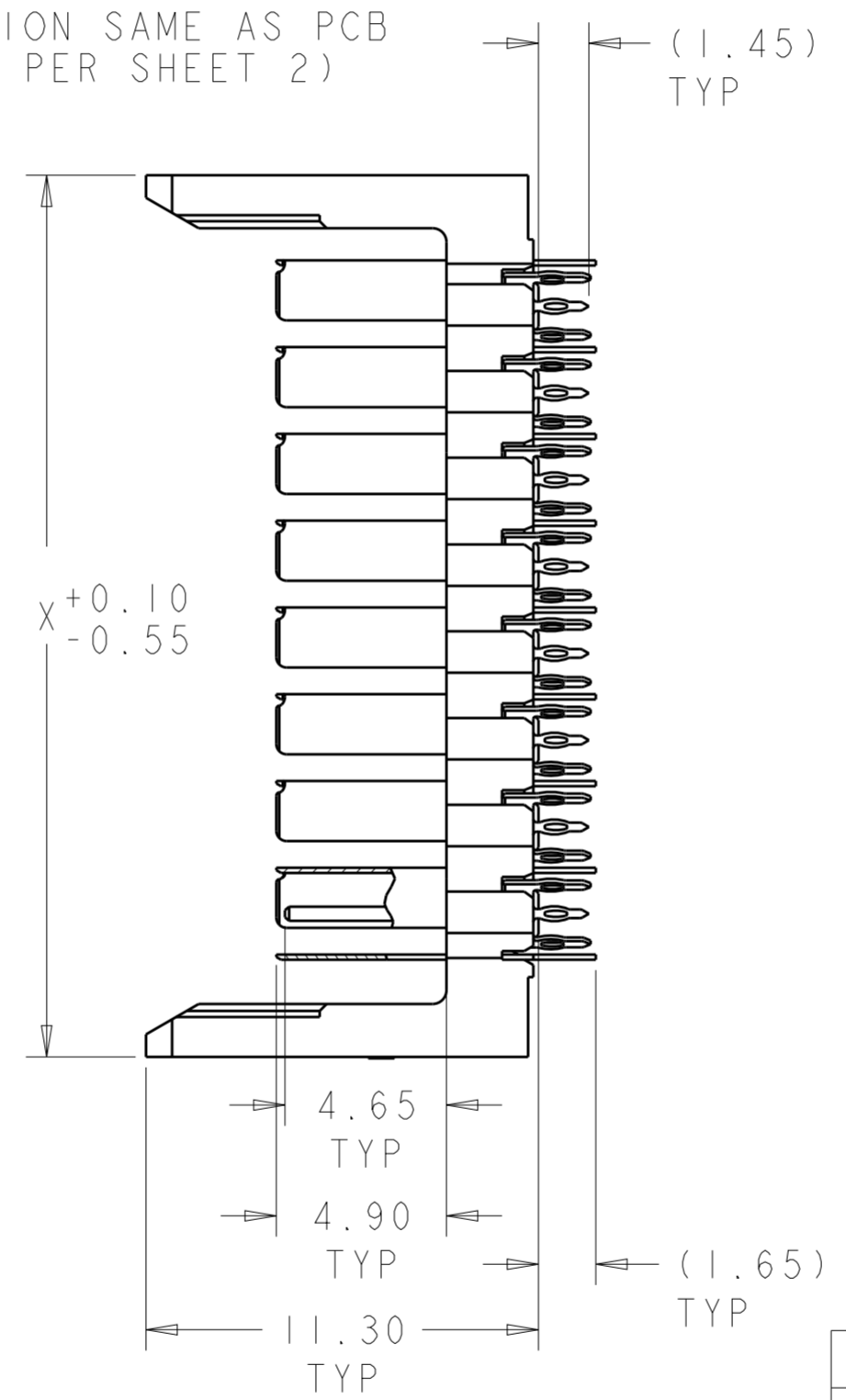
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		B		UPDATED FHS ON NOTE 4	14NOV2013	J.G	C.Z
		C		UPDATE P/N	03JUL2014	J.G	C.Z
		D		REVISED PER ECO-17-006848	10MAY2017	JM	SS
		E		REVISED PER ECO-19-001409	01FEB2019	AP	RP



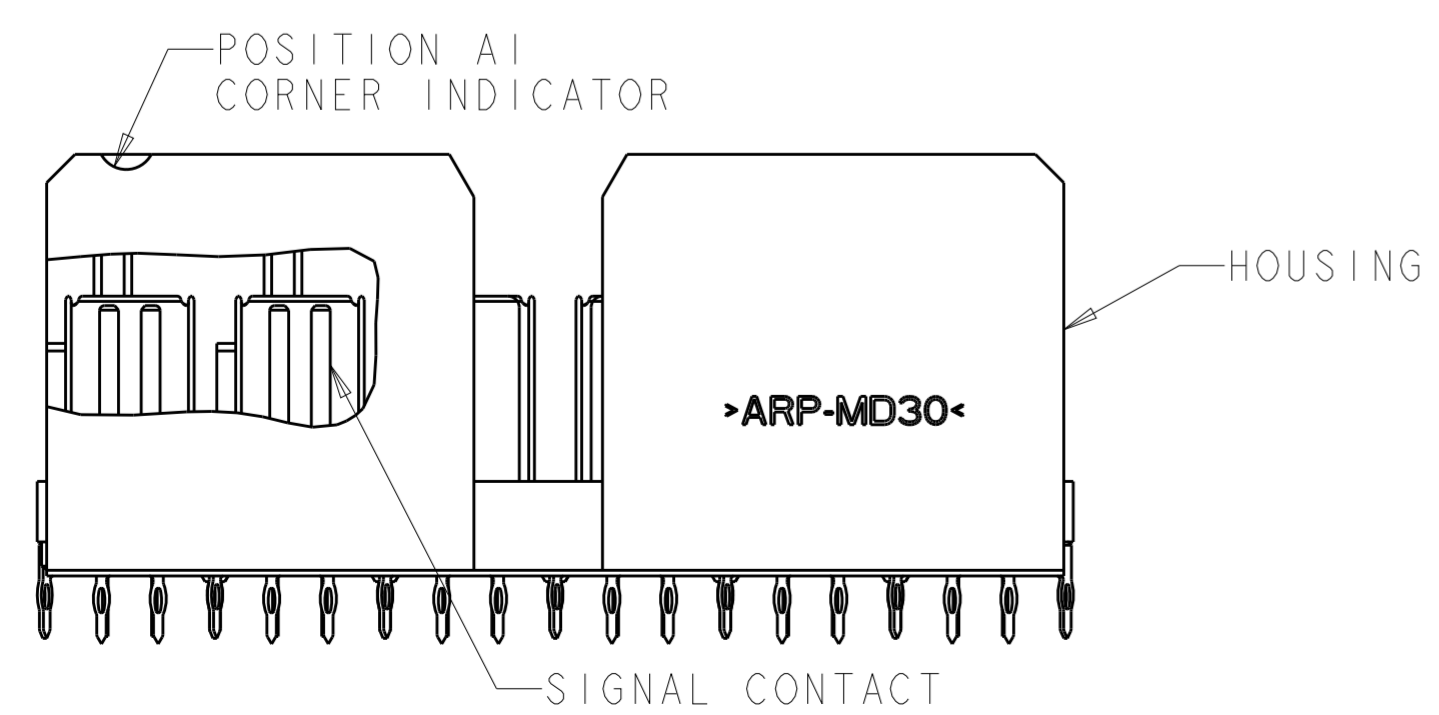
- ① HOUSING: THERMOPLASTIC, UL 94V-0, BLACK. CONTACT: COPPER ALLOY.
- ② CONFORMS TO REQUIREMENTS OF TE PRODUCT SPEC 108-2413, BASED ON TELECORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).
- ③ CONSULT APPLICATION SPECIFICATION 114-13301.
- ④ PLATED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



ACTIVE	96	4.125	25.4	TIN	2180822-5
ACTIVE	96	3.625	24.4	TIN	2180822-4
ACTIVE	96	3.625	24.4	TIN-LEAD	2180822-2
ACTIVE	96	4.125	25.4	TIN-LEAD	2180822-1
PART STATUS	SIGNAL CONTACT QTY REF	Y	X	PRESS FIT TAIL PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	M. SHIRK	15JUN2011
CHK	N. SWANGER	15JUN2011
APVD	N. SWANGER	15JUN2011

STE TE Connectivity

NAME: HEADER ASSEMBLY, 8 PAIR 6 COLUMN, 4.5mm, STRADA WHISPER

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2180822	

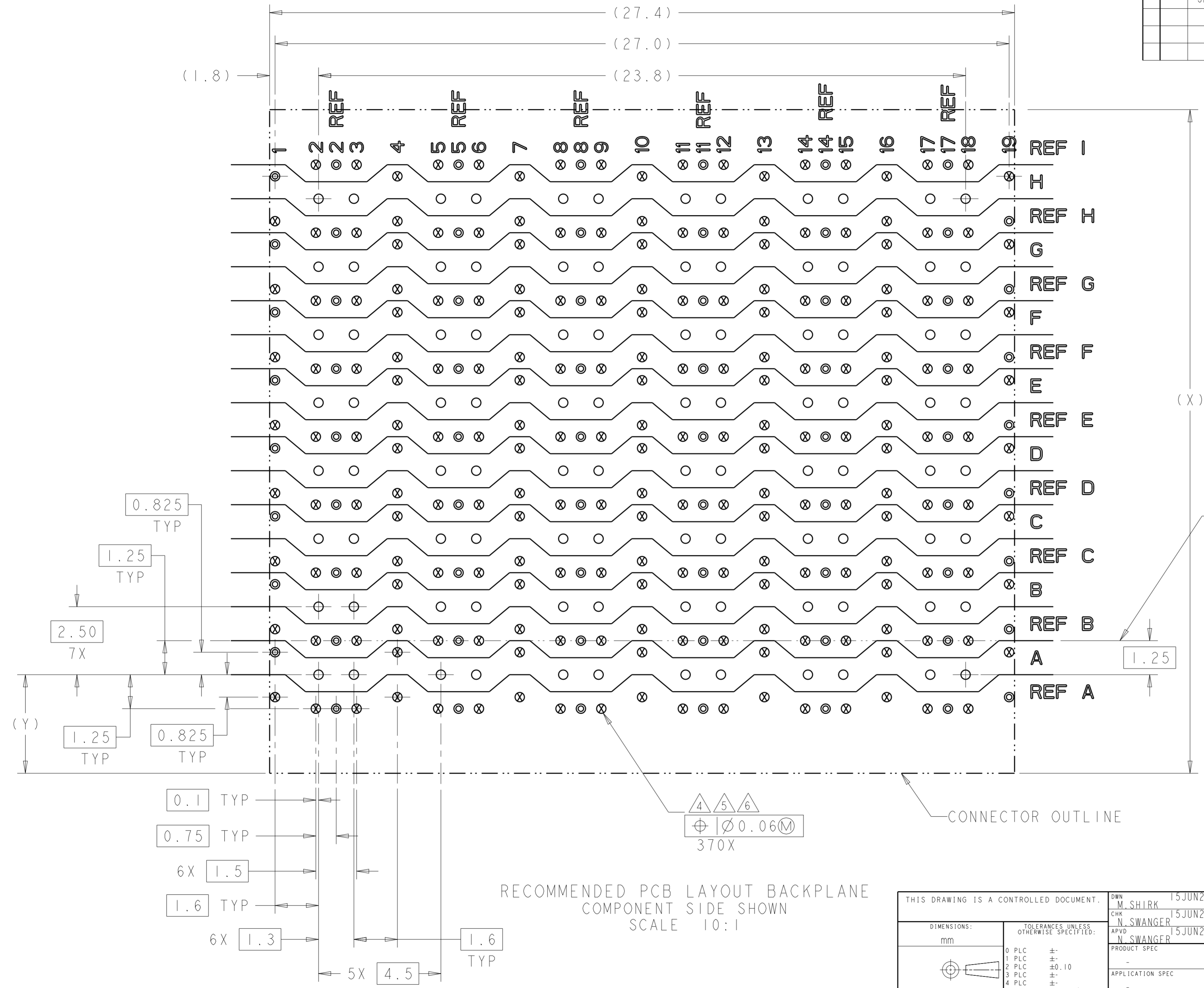
MATERIAL: SEE TABLE

CUSTOMER DRAWING

SCALE: 5:1 SHEET 1 OF 2 REV E

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



TOP SURFACE OF DAUGHTERCARD

- = SIGNAL
- ⊗ = GROUND
- ⊙ = SI VIA

RECOMMENDED PCB LAYOUT BACKPLANE
 COMPONENT SIDE SHOWN
 SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 15JUN2011	 TE Connectivity
DIMENSIONS: mm		CHK N. SWANGER 15JUN2011	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD N. SWANGER 15JUN2011	
0 PLC ± 1 PLC ± 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		NAME PRODUCT SPEC APPLICATION SPEC WEIGHT	
MATERIAL		NAME SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		A200779 C-2180822	
CUSTOMER DRAWING		SCALE 5:1	SHEET 2 OF 2 REV E