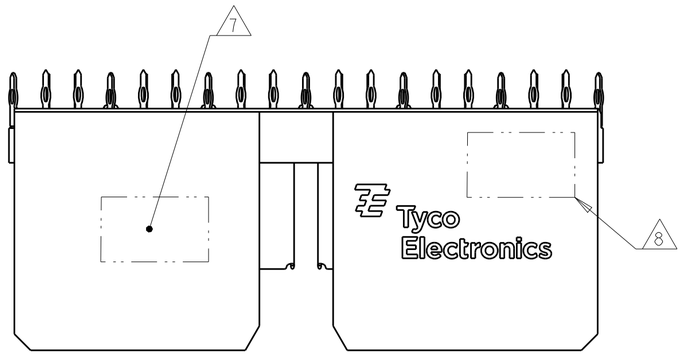
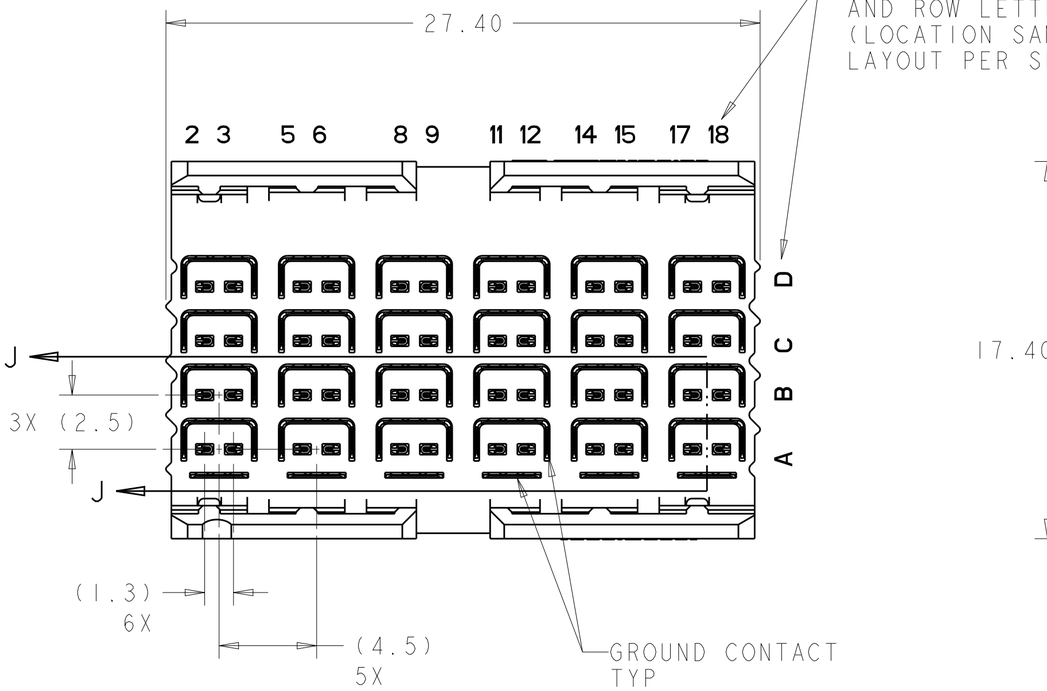
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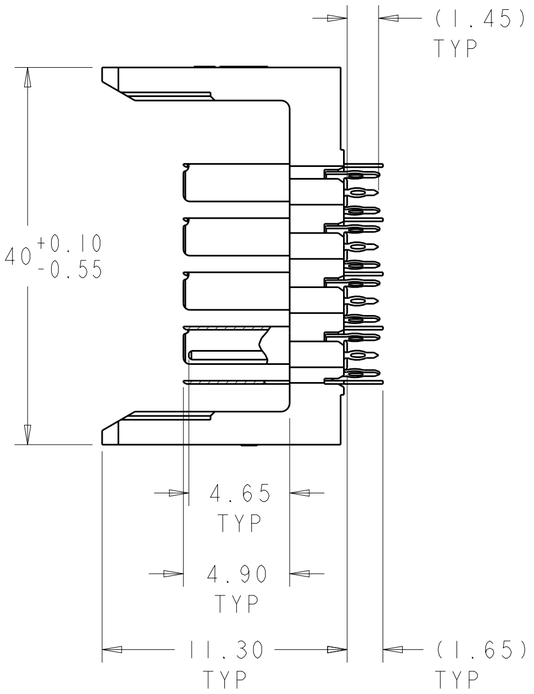
LOC	DIST
GP	00

REVISIONS

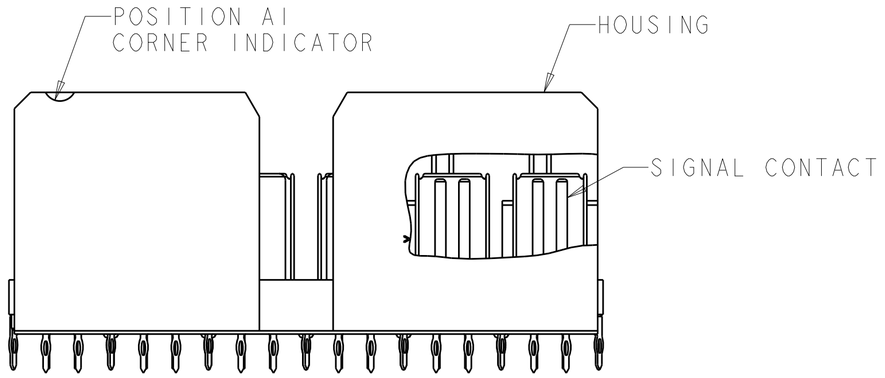
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	28OCT2013	J.G	C.Z
	B	UPDATED FHS ON NOTE 4	14NOV2013	J.G	C.Z
	C	STATUS UPDATE	12DEC2013	J.G	C.Z







SECTION J-J



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 = ∅0.344±0.046mm
   DRILLED HOLE BEFORE PLATING= ∅0.420~0.435mm
   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Ⓜ 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.

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.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.10
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL 1 -

FINISH SEE TABLE

DWN M.SHIRK 17JUN2011
CHK N.SWANGER 17JUN2011
APVD N.SWANGER 17JUN2011
PRODUCT SPEC - 2
APPLICATION SPEC - 3
WEIGHT -

TE Connectivity

NAME HEADER ASSEMBLY, 4 PAIR 6 COLUMN, 4.5mm PITCH, STRADA WHISPER
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2180830	-

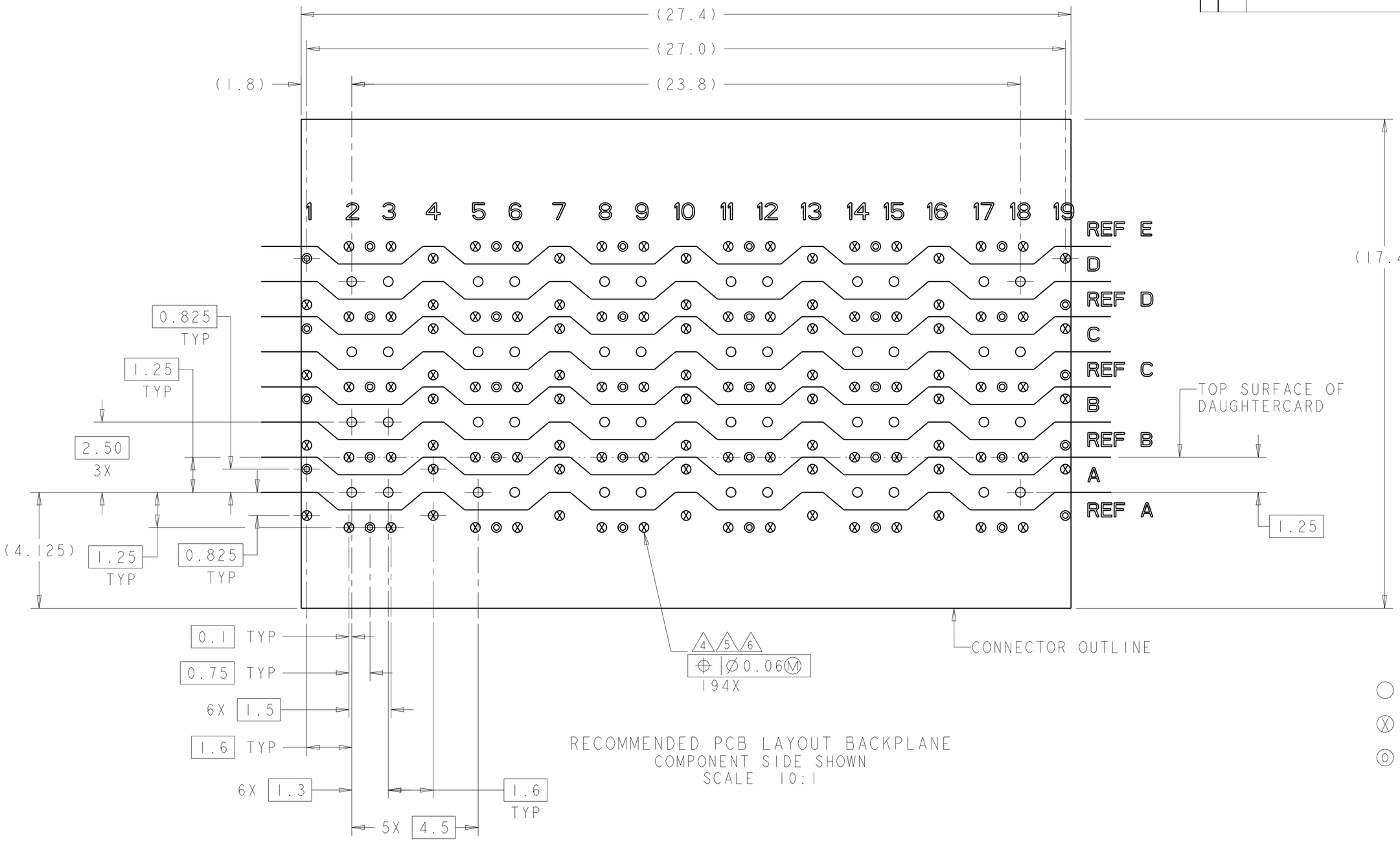
Customer Drawing SCALE 5:1 SHEET 1 OF 2 REV C

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LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT BACKPLANE
COMPONENT SIDE SHOWN
SCALE 10:1

◯ = SIGNAL
Ⓧ = GROUND
◎ = SI VIA

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