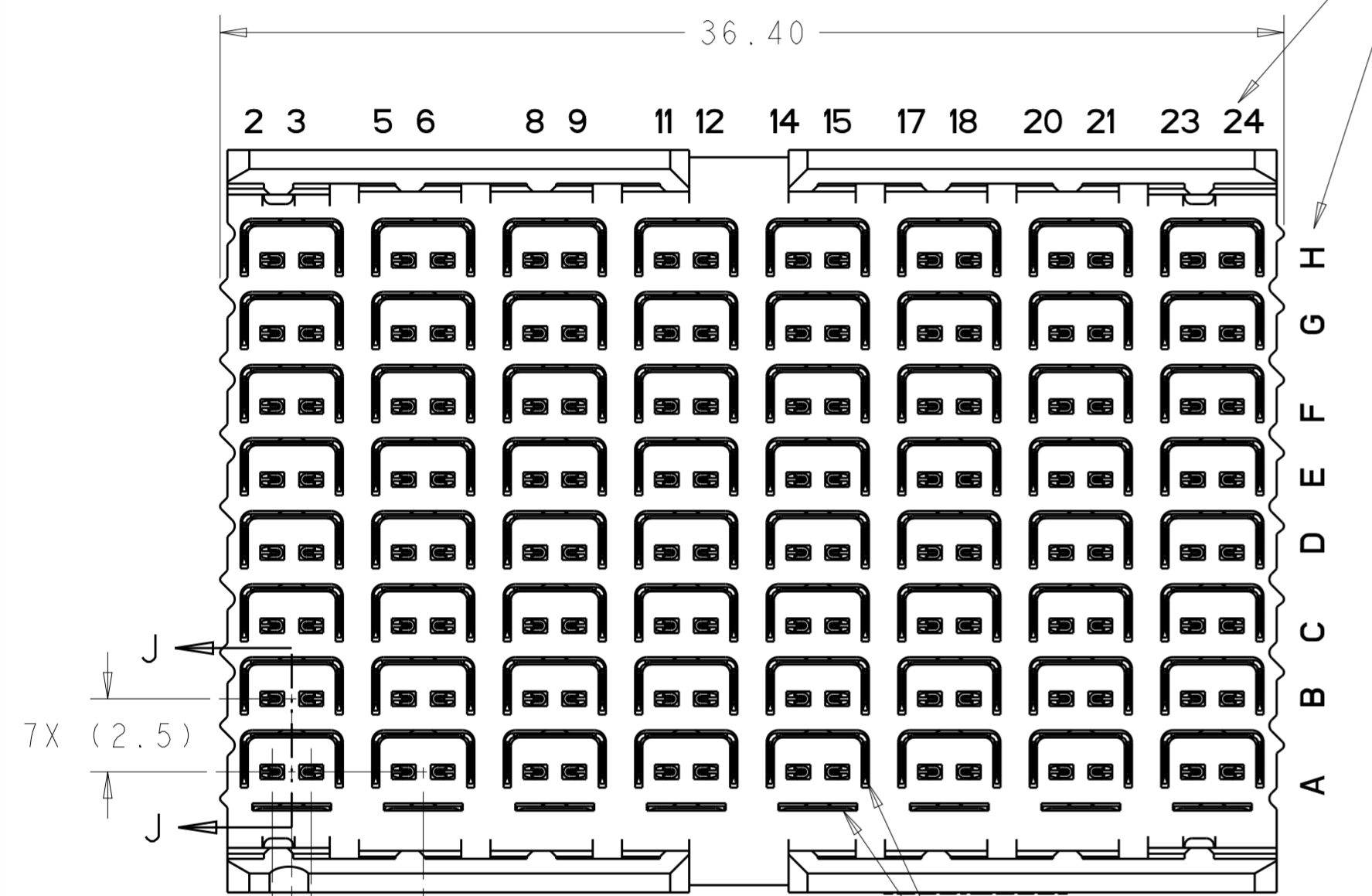
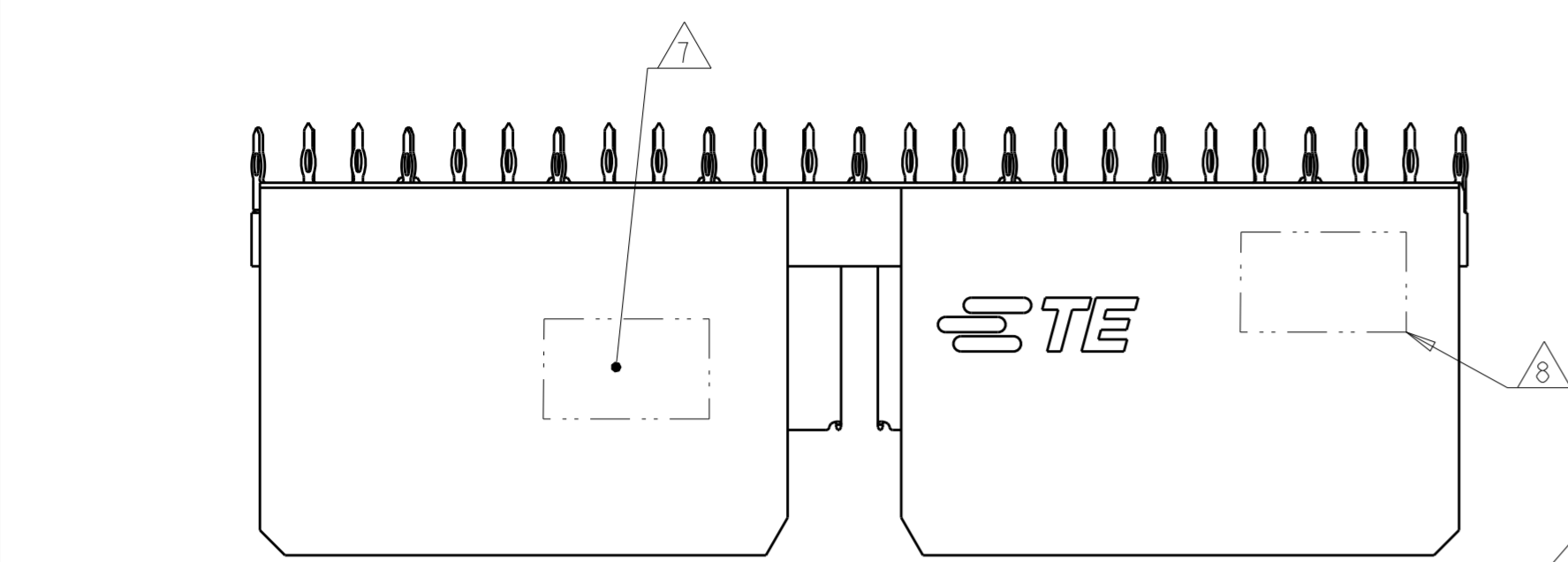
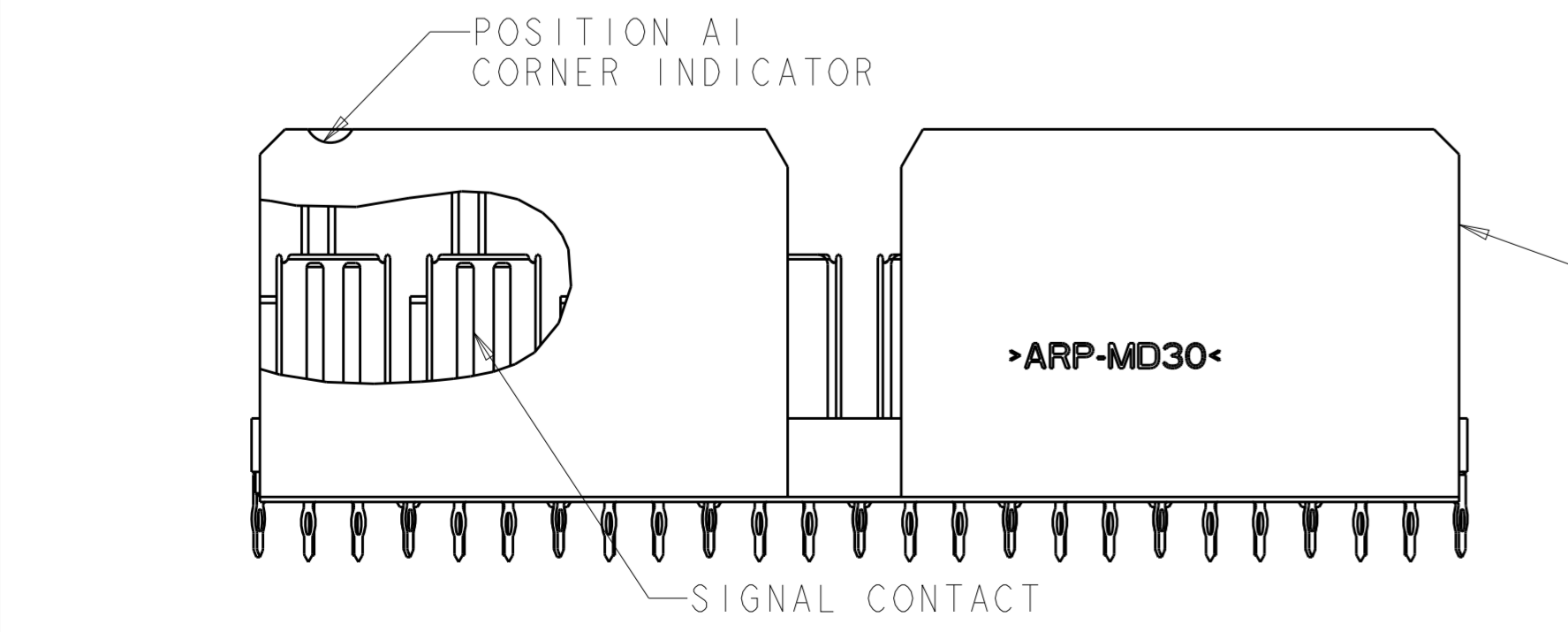
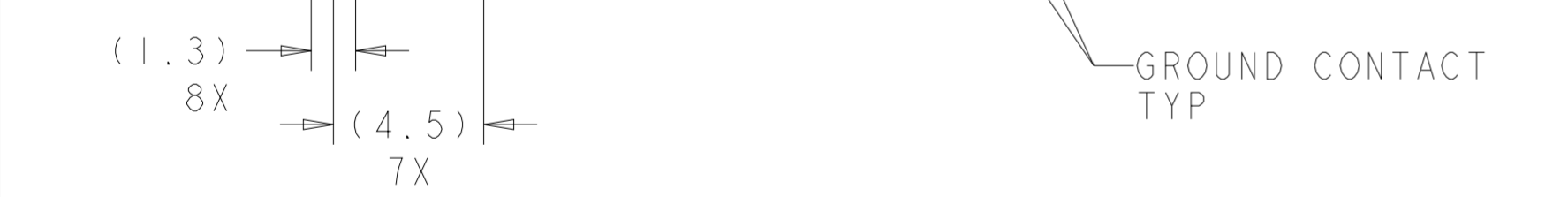
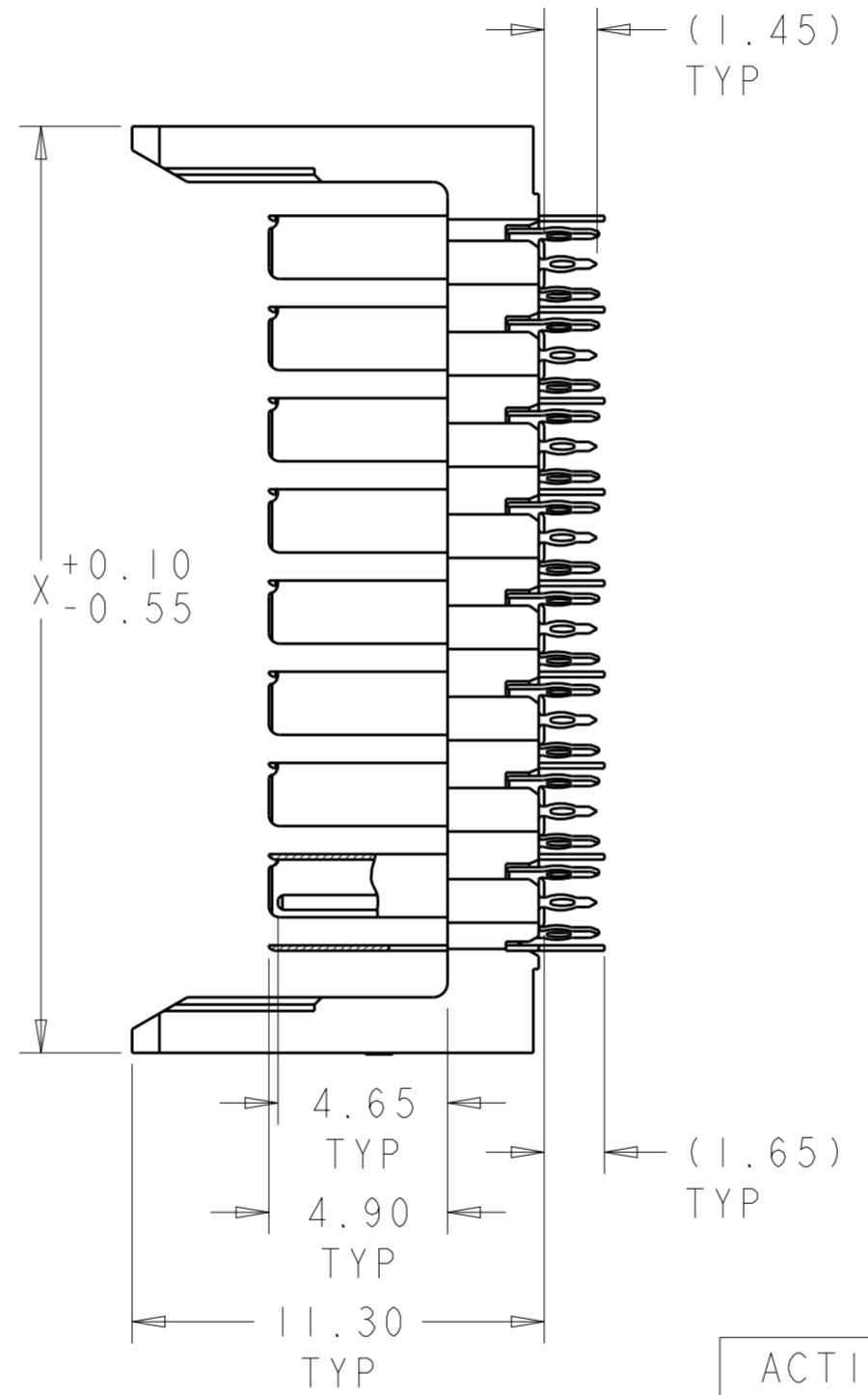


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LOC		DIST		REVISIONS			
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		B		UPDATED FHS ON NOTE 4	14NOV2013	J.G	C.Z
		C		ADD NEW P/N	03JUL2014	J.G	C.Z
		D		REVISED PER ECO-17-006848	10MAY2017	JM	SS
		E		REVISED PER ECO-19-001409	01FEB2019	AP	RP



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



- 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.

ACTIVE	128	4.125	25.4	TIN	2180824-5
ACTIVE	128	3.625	24.4	TIN	2180824-4
ACTIVE	128	3.625	24.4	TIN-LEAD	2180824-2
ACTIVE	128	4.125	25.4	TIN-LEAD	2180824-1
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 8 COLUMN, 4.5mm PITCH, STRADA WHISPER

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2180824	-

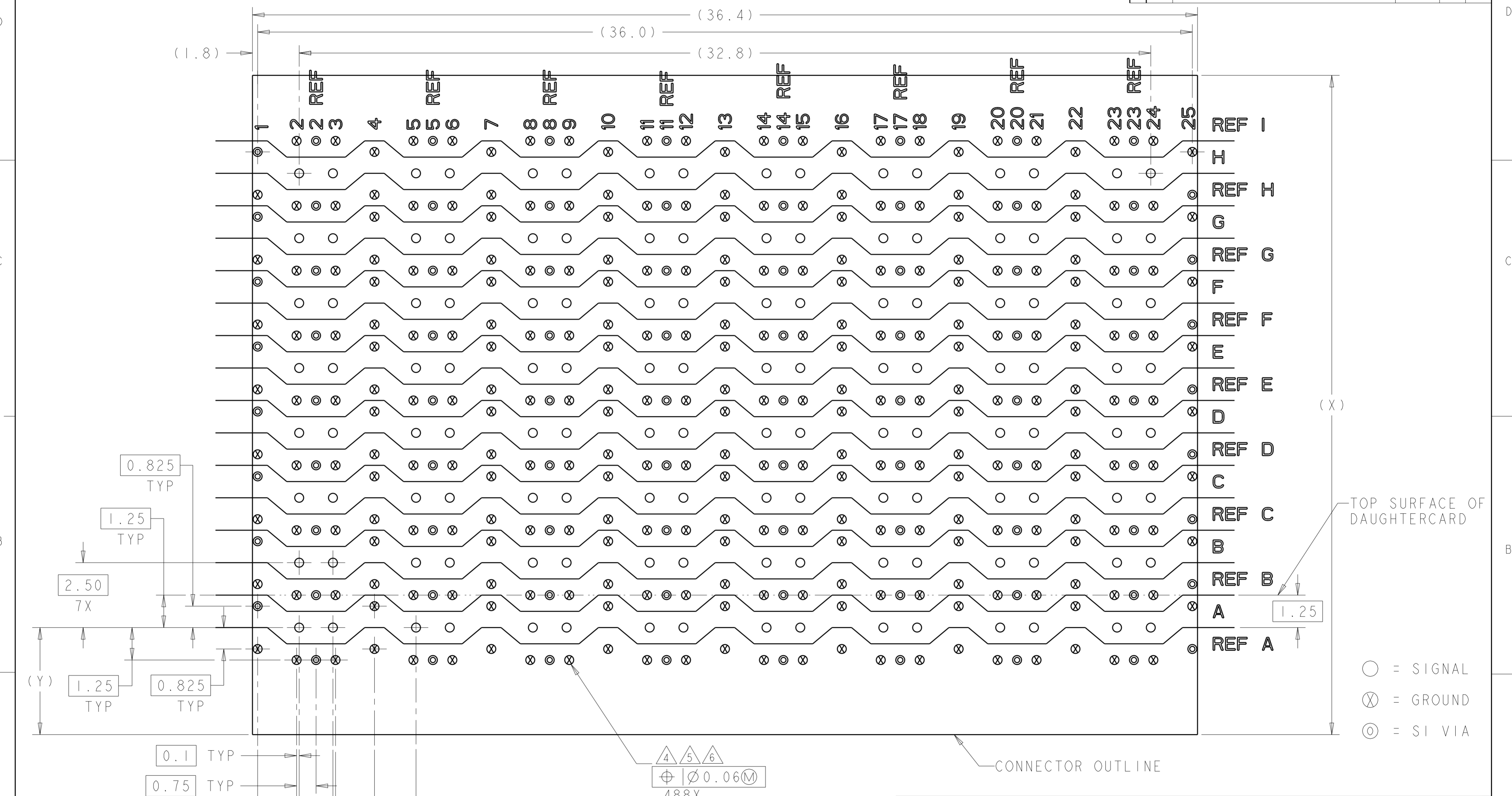
MATERIAL: SEE TABLE

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			



RECOMMENDED PCB LAYOUT BACKPLANE
 COMPONENT SIDE SHOWN
 SCALE 10:1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
0 PLC	±		
1 PLC	±		
2 PLC	±0.10		
3 PLC	±		
4 PLC	±		
ANGLES	±		
FINISH	±		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M. SHIRK	15 JUN 2011
		CHK	N. SWANGER	15 JUN 2011
		APVD	N. SWANGER	15 JUN 2011
		PRODUCT SPEC		
		APPLICATION SPEC		
		WEIGHT		
		CUSTOMER DRAWING	SCALE	5:1
		SIZE	A2	00779
		CAGE CODE	C-2180824	
		DRAWING NO		
		RESTRICTED TO		
		SHEET	2	OF 2
		REV	E	

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[1410337-1](#) [1410368-3](#) [1410964-2](#) [1410326-3](#) [1410367-3](#) [1410971-4](#) [1467833-1](#) [2000877-1](#) [2000878-1](#) [2041314-1](#) [2065387-1](#) [2187307-1](#)
[2187462-1](#) [2226278-6](#) [KA81-07](#) [91290-101LF](#) [1934290-1](#) [2000875-1](#) [2065917-1](#) [2102736-2](#) [FSR-40](#) [2169868-2](#) [2226279-2](#) [22354-8](#) [437-](#)
[5040-000](#) [5-1393565-0](#) [532449-3](#) [532803-2](#) [34745-0001](#) [0740618502](#) [0760151403](#) [0760551105](#) [0760551608](#) [0761451128](#) [0761651124](#)
[0761655108](#) [0761659807](#) [0769853208](#) [0736440217](#) [0758324203](#)