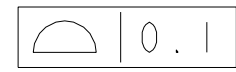
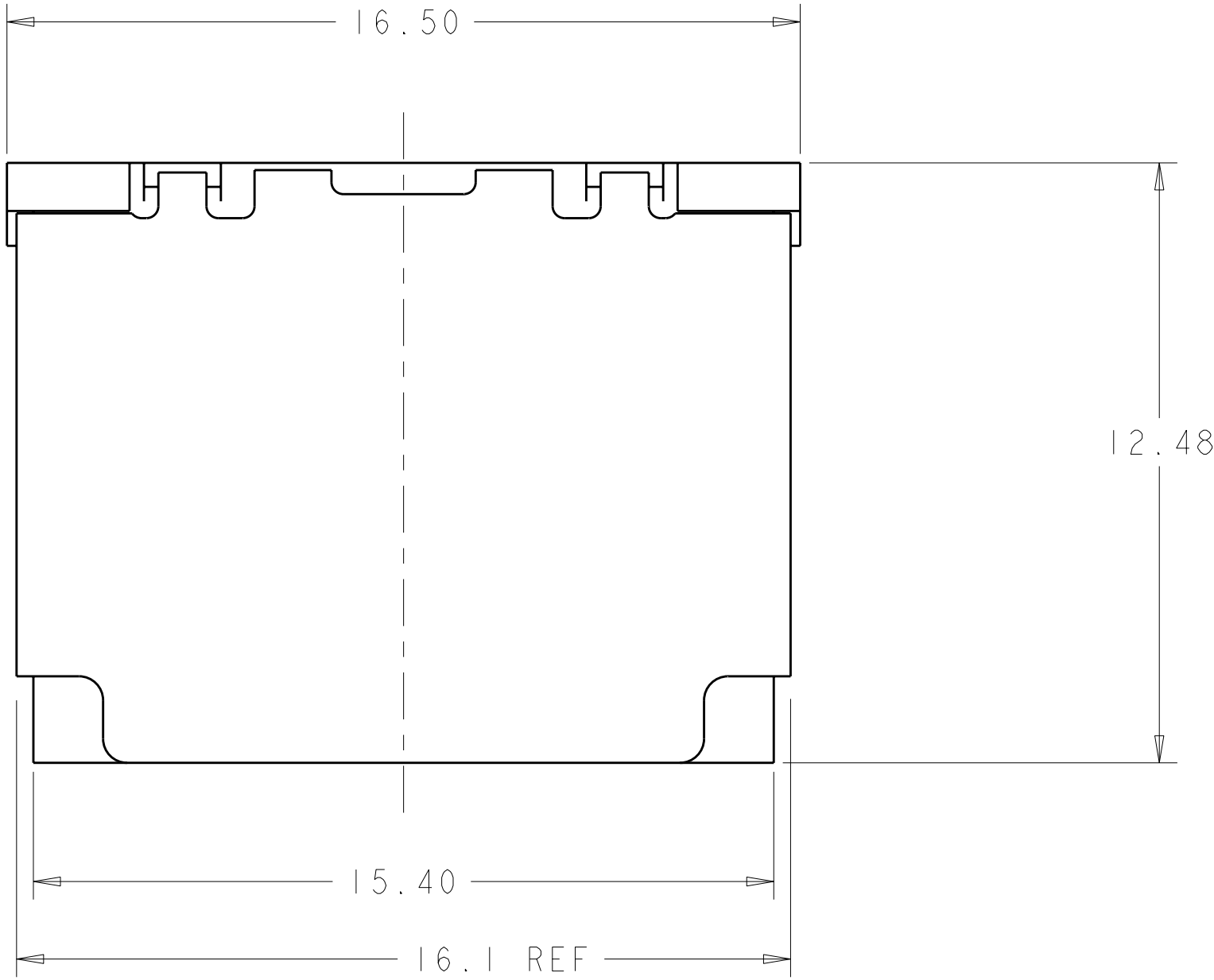


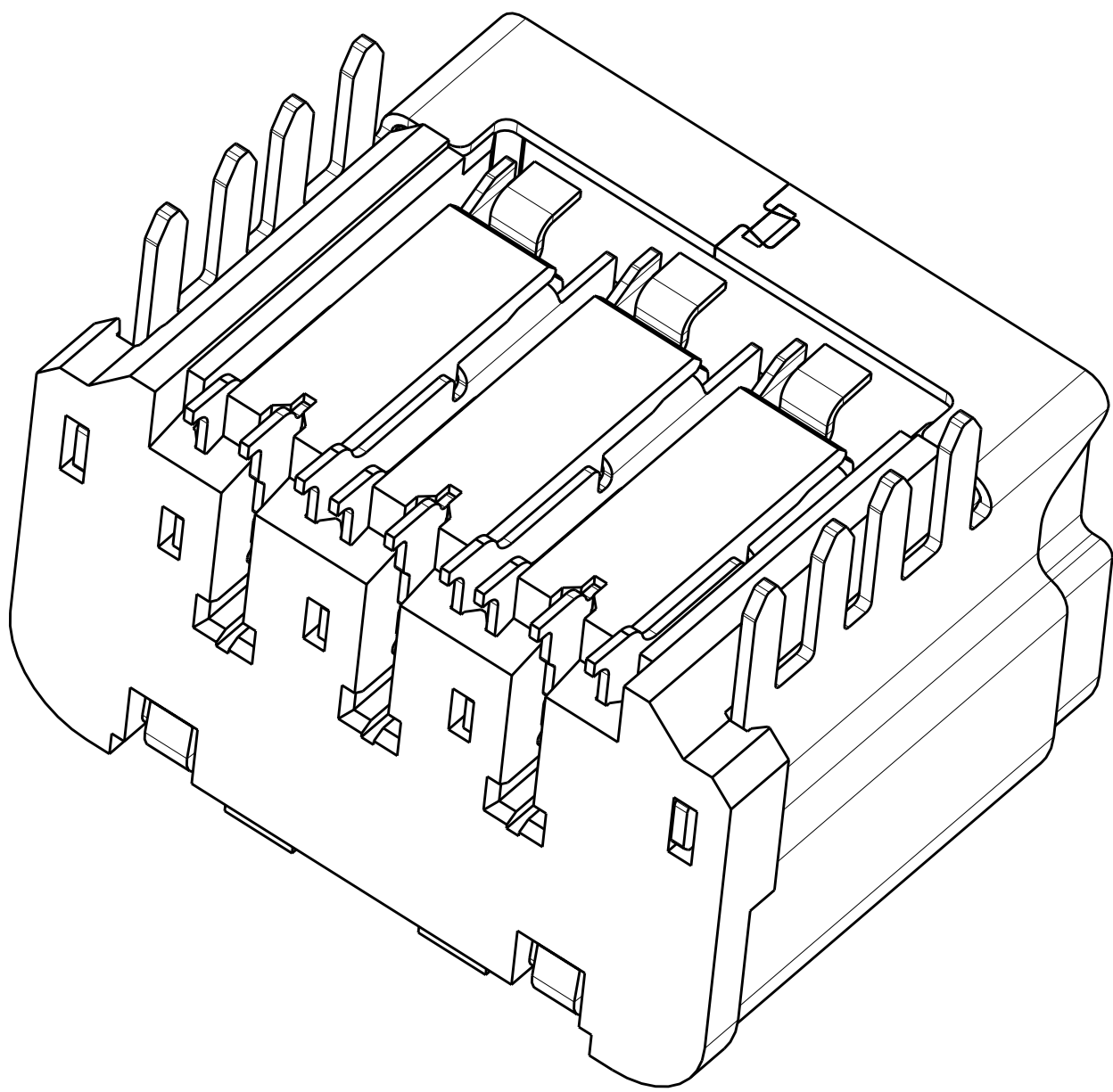
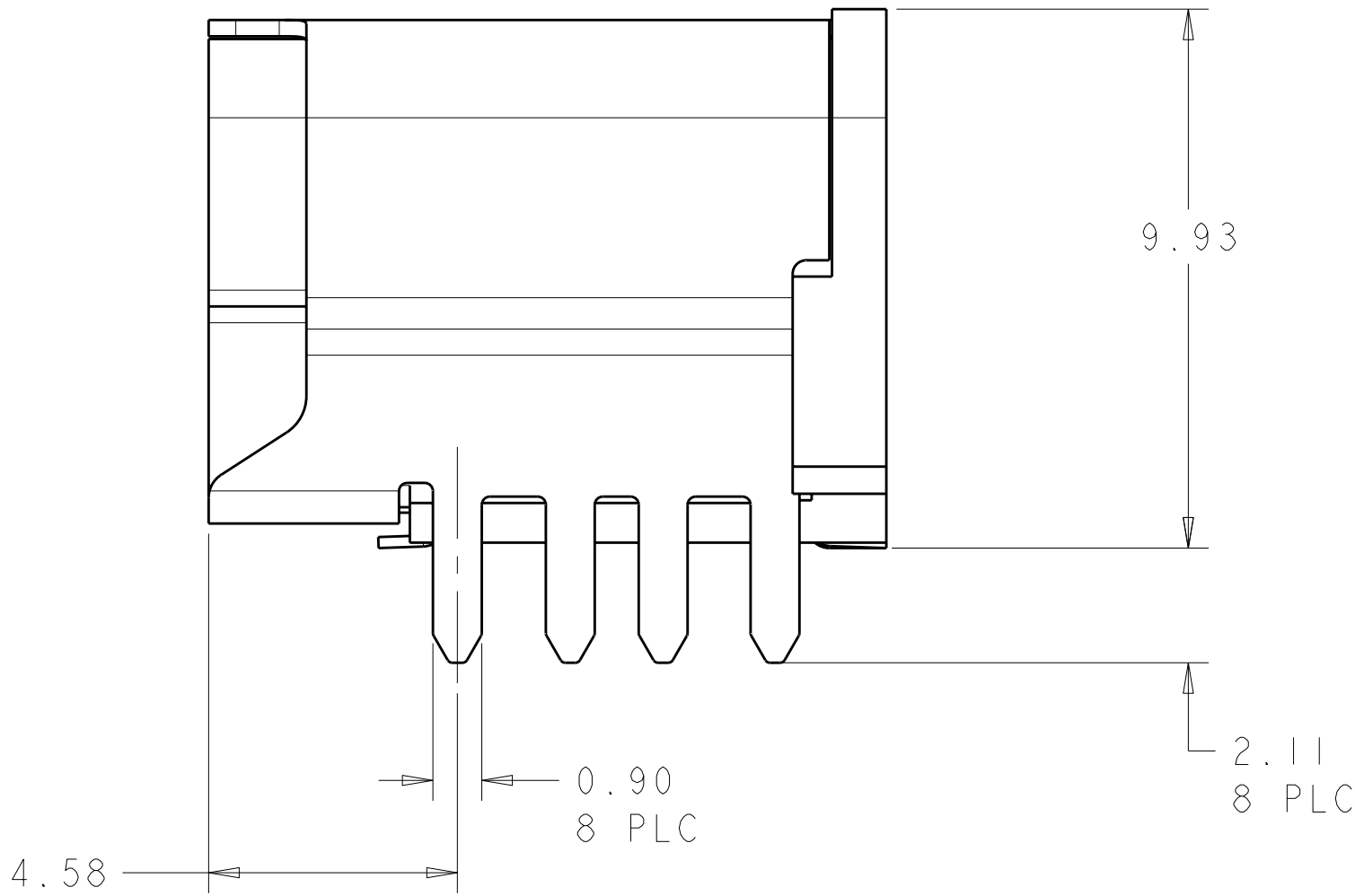
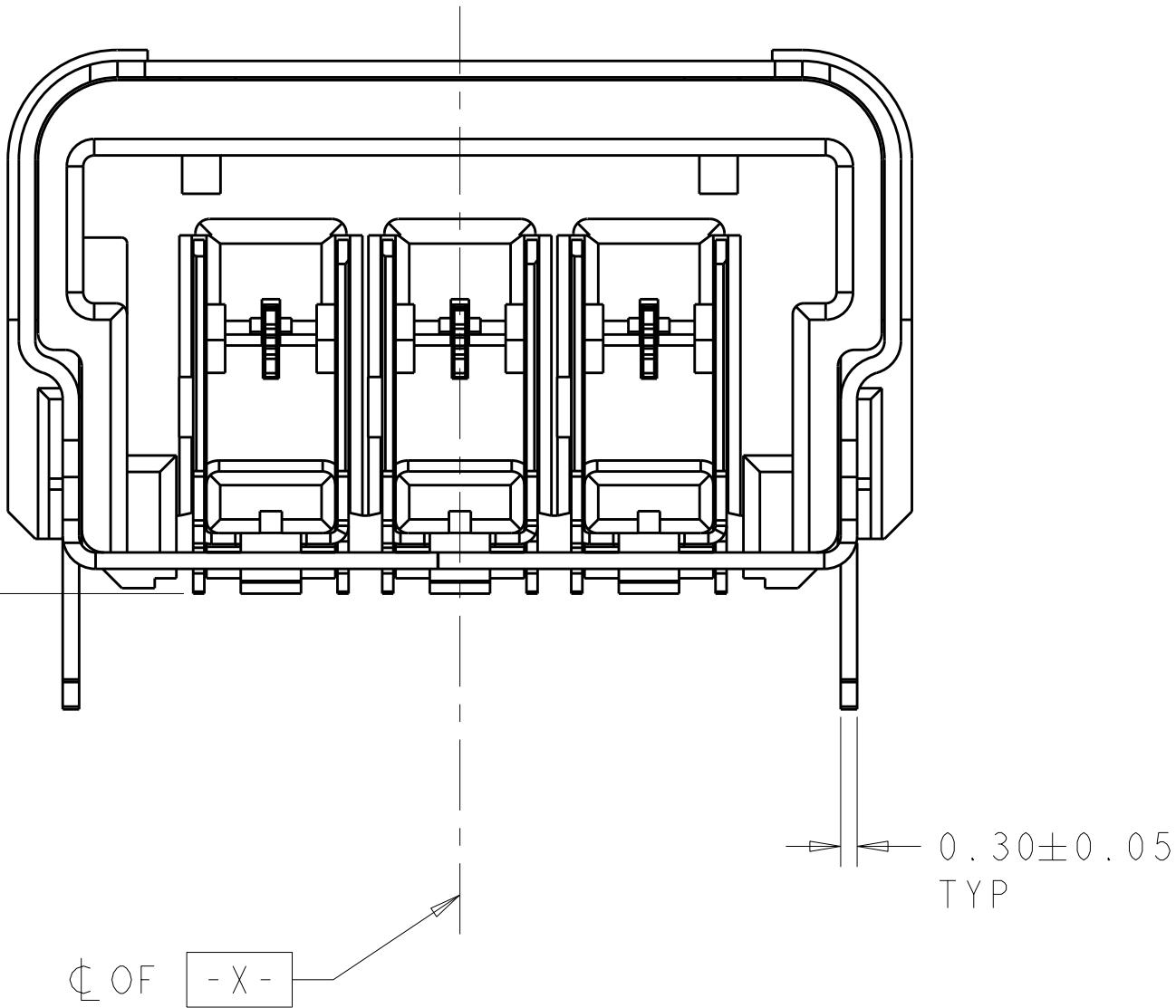
LOC		DIST		REVISIONS						
AJ		00		P	LTR	DESCRIPTION	DATE	DWN	APVD	
					1	PROPOSED	22 JAN2008	REH	JJC	
					2	REVISED PER ECO-08-013675	11 JUN2008	KS	MS	
					A	REV PER ECO 08-018606	04AUG2008	DW	MS	

- 1 MATERIAL:
HOUSING: LCP UL94V0, COLOR - BLACK
CONTACTS, SHIELDS - COPPER ALLOY
SHELL - STEEL
- 2 PLATING:
CONTACTS:
CONTACT AREA - CONFORMS TO THE REQUIREMENT OF EIA/ECA-364-1000.01A
(CONTROLLED ENVIRONMENT APPLICATIONS), AND TYCO ELECTRONICS
PRODUCT SPECIFICATION 108-2324
SOLDER TAIL - Sn OVER Ni
SHIELDS: Ag OVER Ni
SHELL: Sn OVER Ni OVER Cu

3. PRODUCT HAS NOT COMPLETED QUALIFICATION TESTING



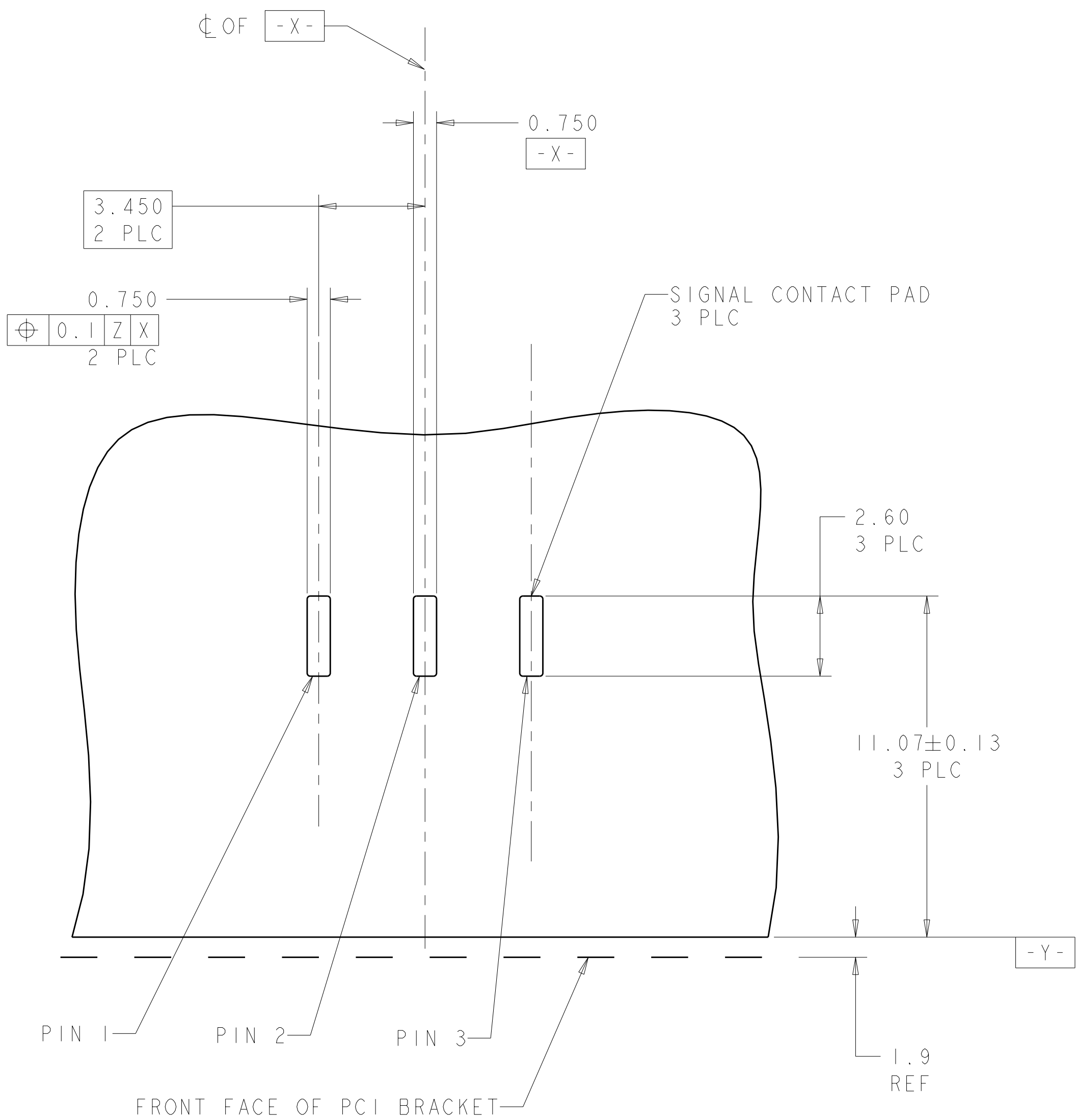
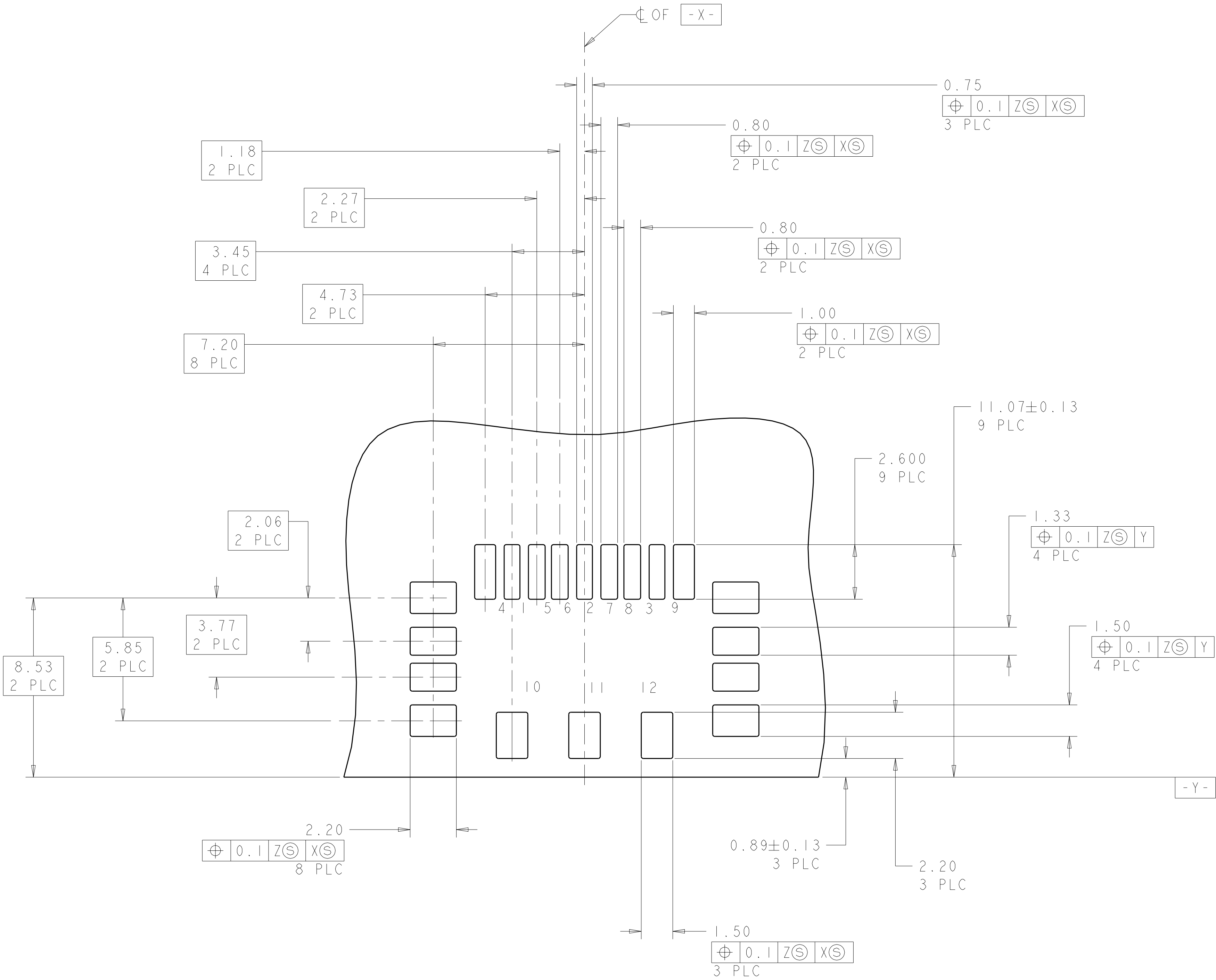
12 CONTACT &
SHIELD TAILS



2016032-1
PART NUMBER

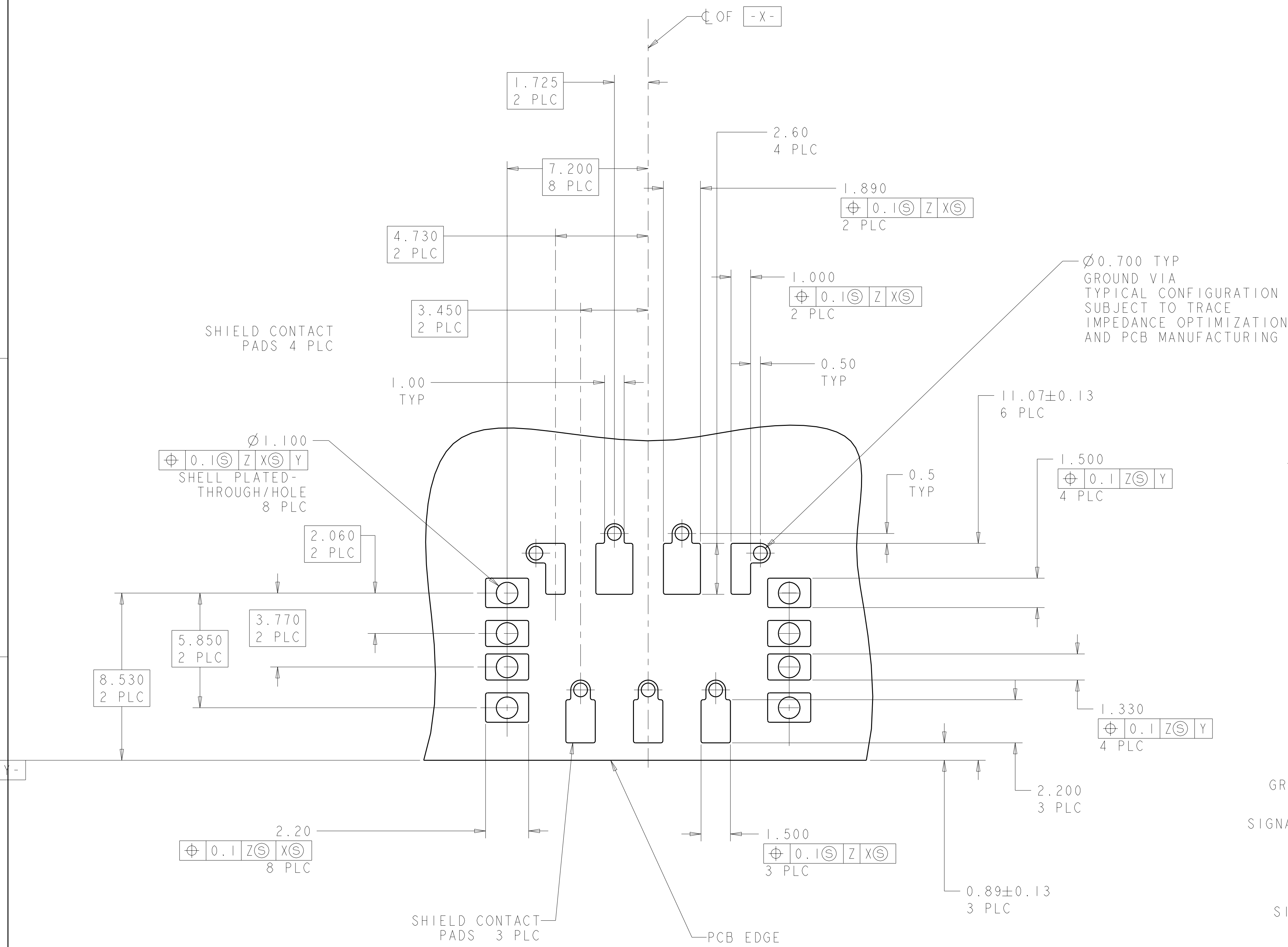
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		22JAN2008		Tyco Electronics	
mm		9 PLC ±		HAMNER		15FEB2008		Tyco Electronics	
Ø		1 PLC ±0.13		CWR		JJ CONSOL I		Harrisburg, PA 17105-3608	
3 PLC ±0.013		5 PLC ±		APVD		JJ CONSOL I		NAME	
4 PLC ±		ANGLES ±		PRODUCT SPEC		108-2324		PCB JACK, 3 PORT QSL,	
FINISH		APPLICATION SPEC		114-5397		SIZE		CAGE CODE	
1		WEIGHT		CUSTOMER DRAWING		A100779		DRAWING NO	
2		SCALE		8:1		SHEET		OF	
		REV		A		5			

LOC		DIST		REVISIONS				
AJ		00		REV	DESCRIPTION	DATE	DWN	APVD
				-	SEE SHEET 1	-	-	-

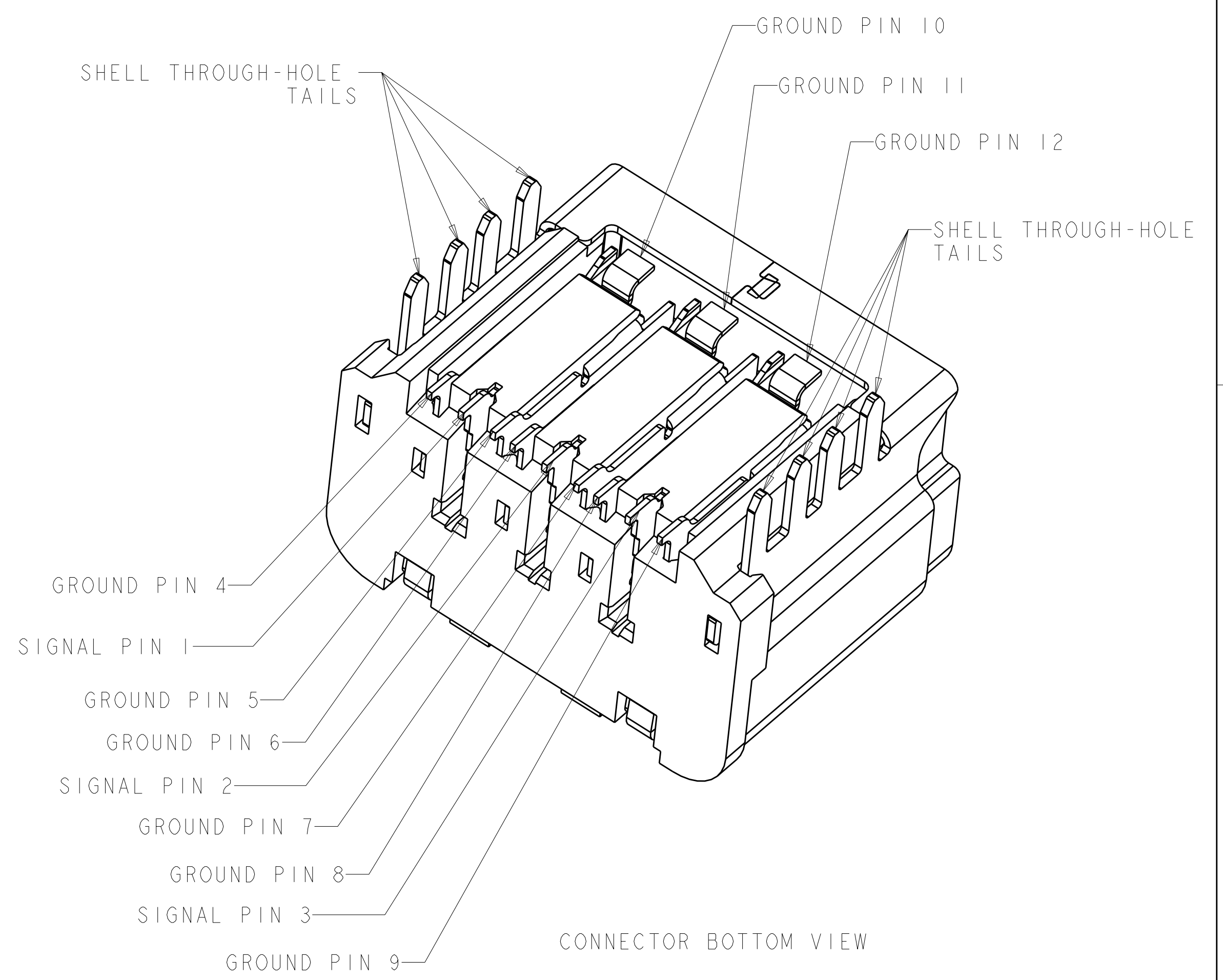


CIRCUIT "A" SIGNAL CONTACT PAD: #1
CIRCUIT "A" GROUND CONTACT PADS: #4, 5, 10
CIRCUIT "B" SIGNAL CONTACT PAD: #2
CIRCUIT "B" GROUND CONTACT PADS: #6, 7, 11
CIRCUIT "C" SIGNAL CONTACT PAD: #3
CIRCUIT "C" GROUND CONTACT PADS: #8, 9, 12
EIGHT UNMARKED PADS w/PLATED-THROUGH HOLES ARE FOR SHELL MECHANICAL HOLDDOWN TAILS

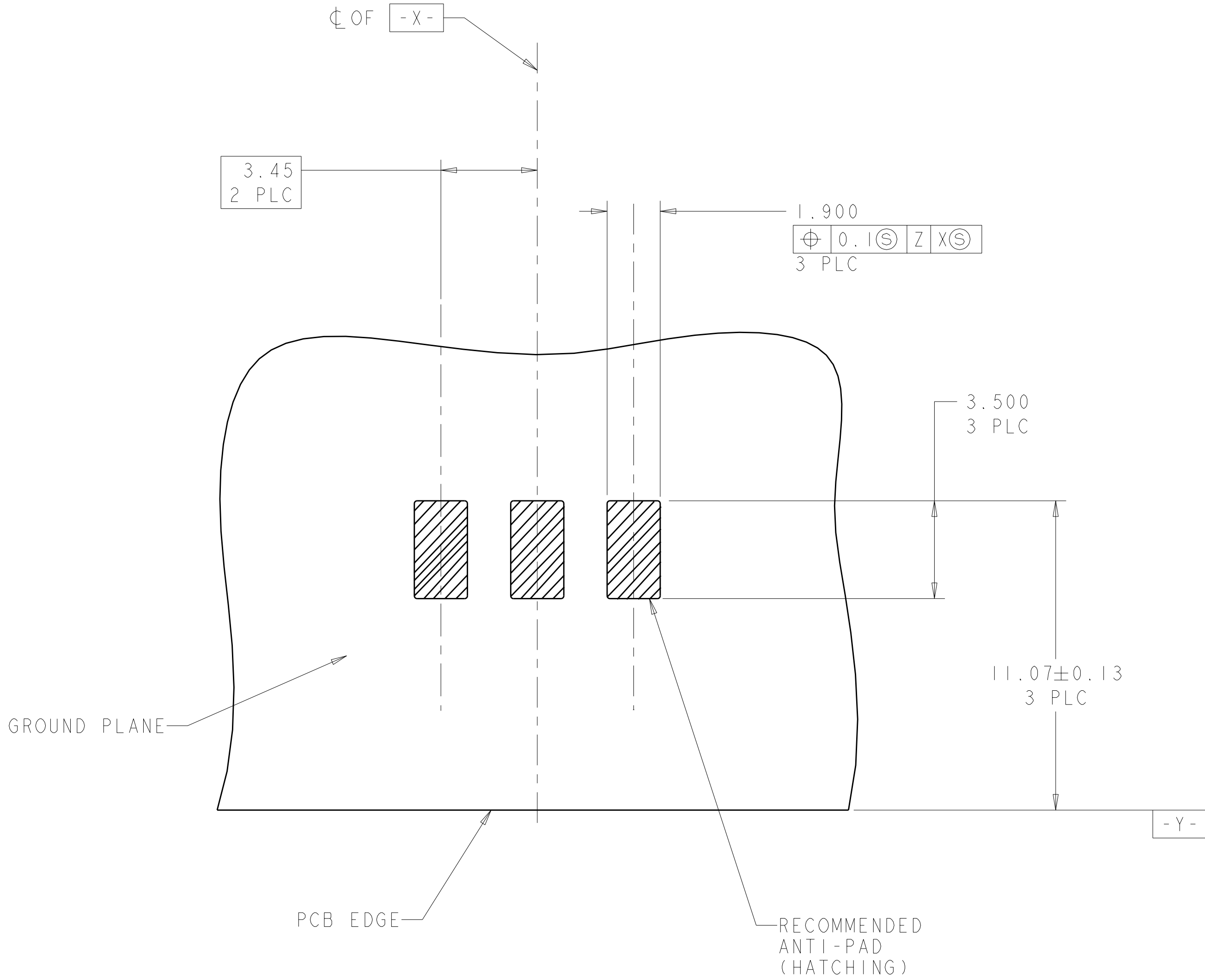
THIS DRAWING IS UNPUBLISHED. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED IN THE ORDER. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. WITHOUT PERMISSION IN WRITING FROM TYCO ELECTRONICS CORPORATION, ALL RIGHTS ARE RESERVED.		DWN HAMNER	22JAN2008	Tyco Electronics Harrisburg, PA 17105-3608	
CAGE JJ CONSOLI		15FEB2008	NAME JJ CONSOLI	PCB JACK, 3 PORT QS1, RIGHT ANGLE, THROUGH-HOLE, W/O PANEL FLANGES	
APVD JJ CONSOLI		15FEB2008	PRODUCT SPEC 108-2324	SIZE 114-5397	
MATERIAL -		FINISH -	WEIGHT -	RESTRICTED TO A100779C=2016032	
CUSTOMER DRAWING		SCALE 8:1		SHEET 2	OF 5
				REV A	



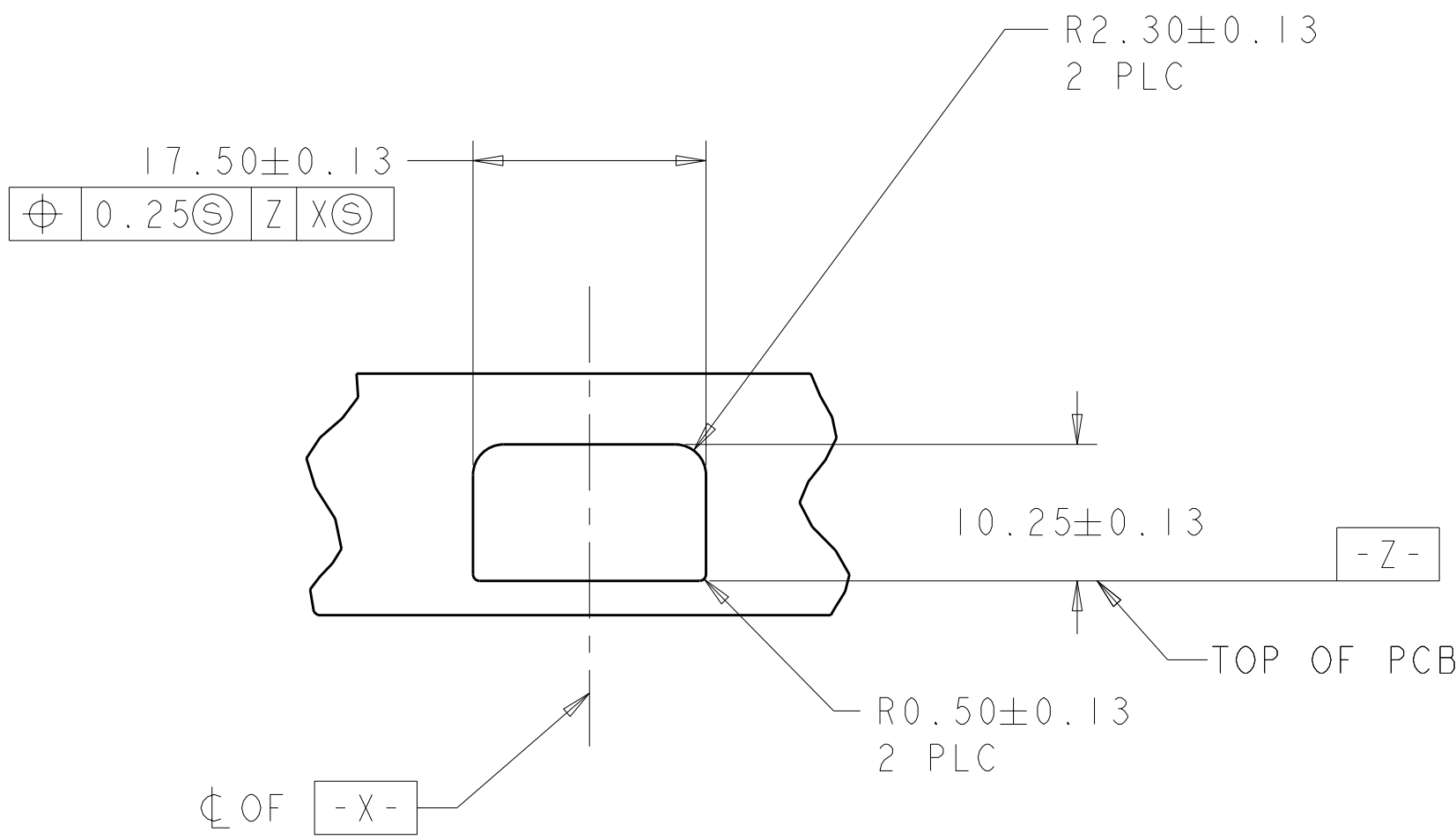
RECOMMENDED PCB LAYOUT
TOP GROUND LAYER WITH DISCRETE PADS



LOC	DIST	REVISIONS					
AJ	00	P	LYR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



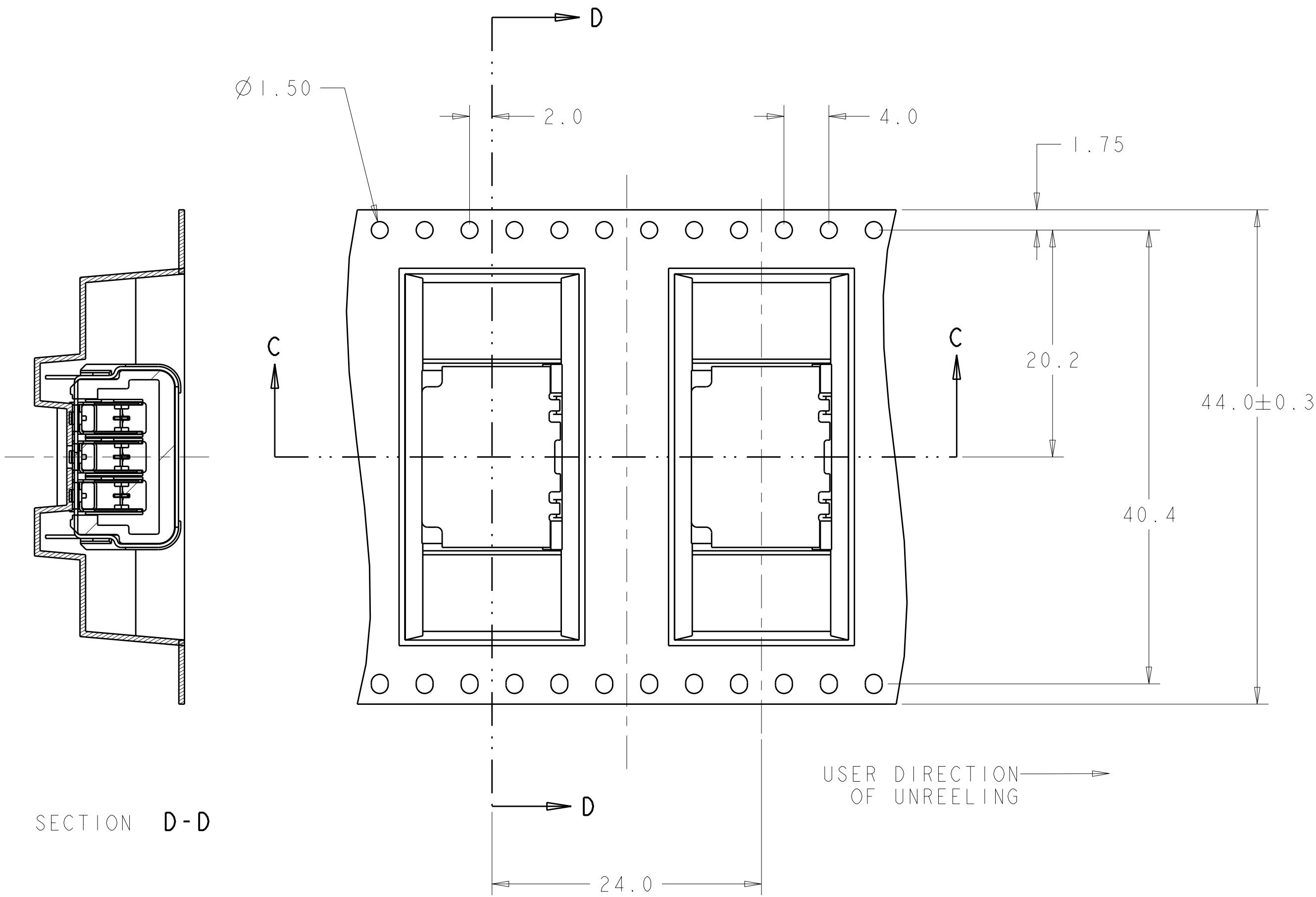
RECOMMENDED PCB LAYOUT
OF ANTIPADS FOR ALL GROUND AND POWER LAYERS



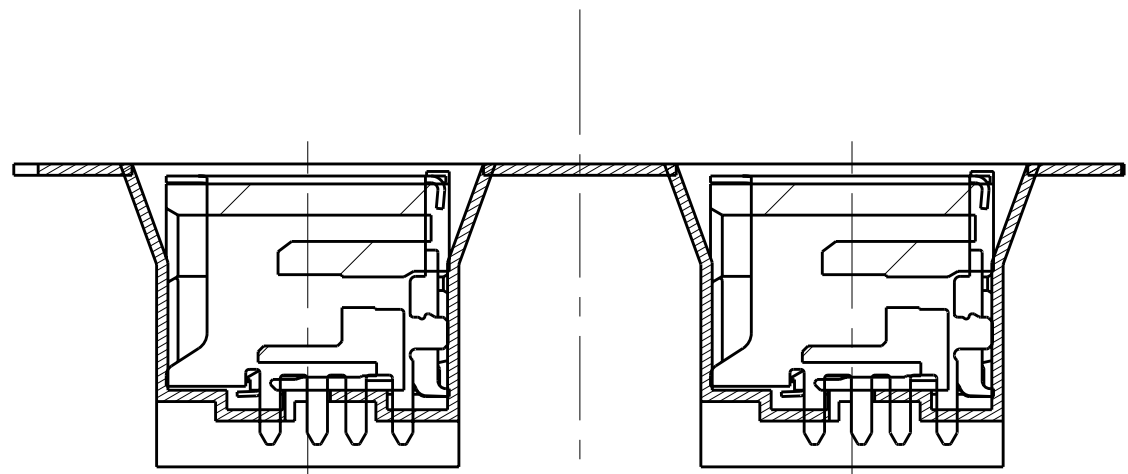
RECOMMENDED BRACKET CUT-OUT
SCALE 2:1

THIS DRAWING IS UNPUBLISHED. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. WITHOUT PERMISSION IN WRITING FROM TYCO ELECTRONICS CORPORATION, ALL RIGHTS ARE RESERVED.		DWN HAMNER 22JAN2008		Tyco Electronics Harrisburg, PA 17105-3608	
EVR JJ CONSOL I 15FEB2008		NAME PCB JACK, 3 PORT QSL, RIGHT ANGLE, THROUGH-HOLE, W/O PANEL FLANGES		RESTRICTED TO	
APVD JJ CONSOL I 15FEB2008		PRODUCT SPEC 108-2324		SIZE A100779	
APPLICATION SPEC 114-5397		WEIGHT -		CAGE CODE C=2016032	
MATERIAL -		FINISH -		CUSTOMER DRAWING	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.13 4 PLC ± ANGLES ±		SCALE 8:1	
MATERIAL -		FINISH -		SHEET 4 OF 5	
MATERIAL -		FINISH -		REV A	

LOC		DIST		REVISIONS					
AJ		00		DESCRIPTION			DATE	DWN	APVD
		P	LTR						
			-	SEE SHEET 1			-	-	-
				</					



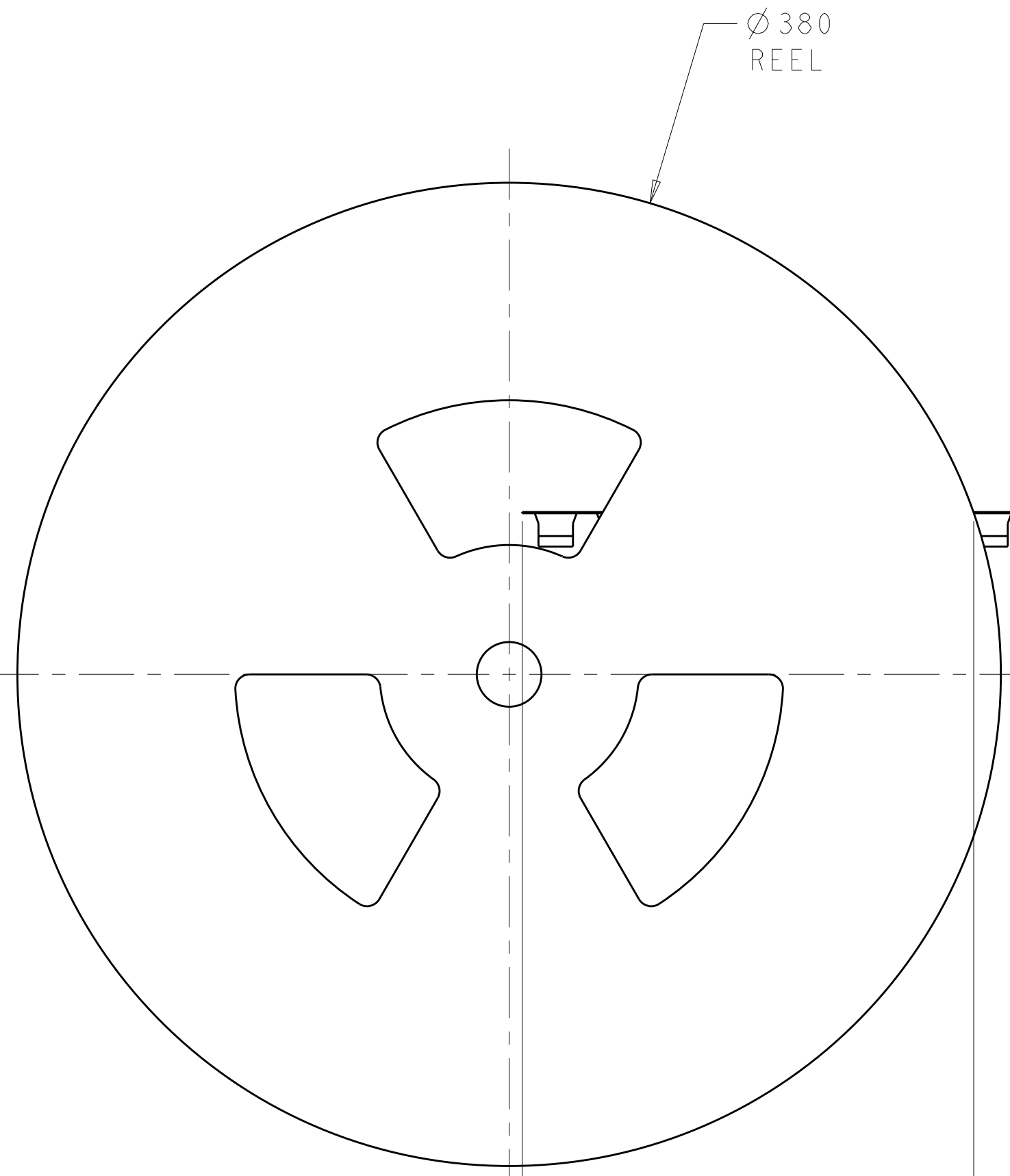
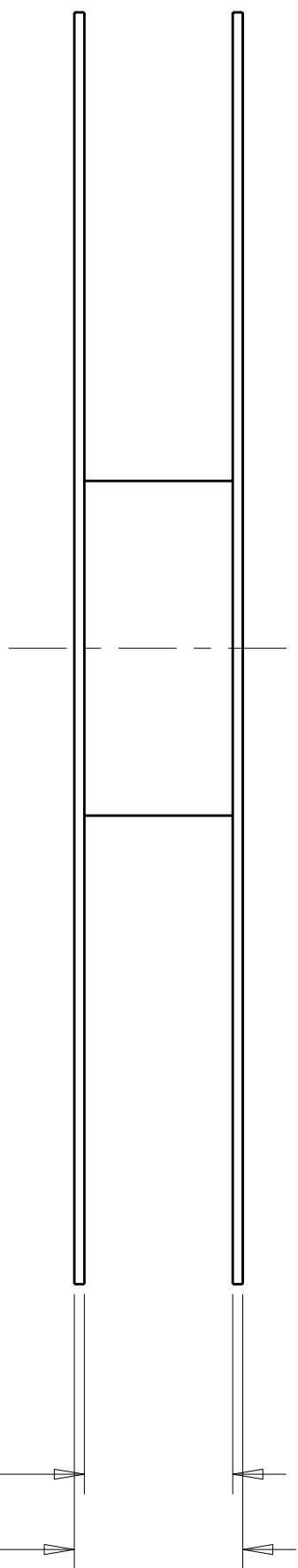
SCALE 3:1



SECTION C-C

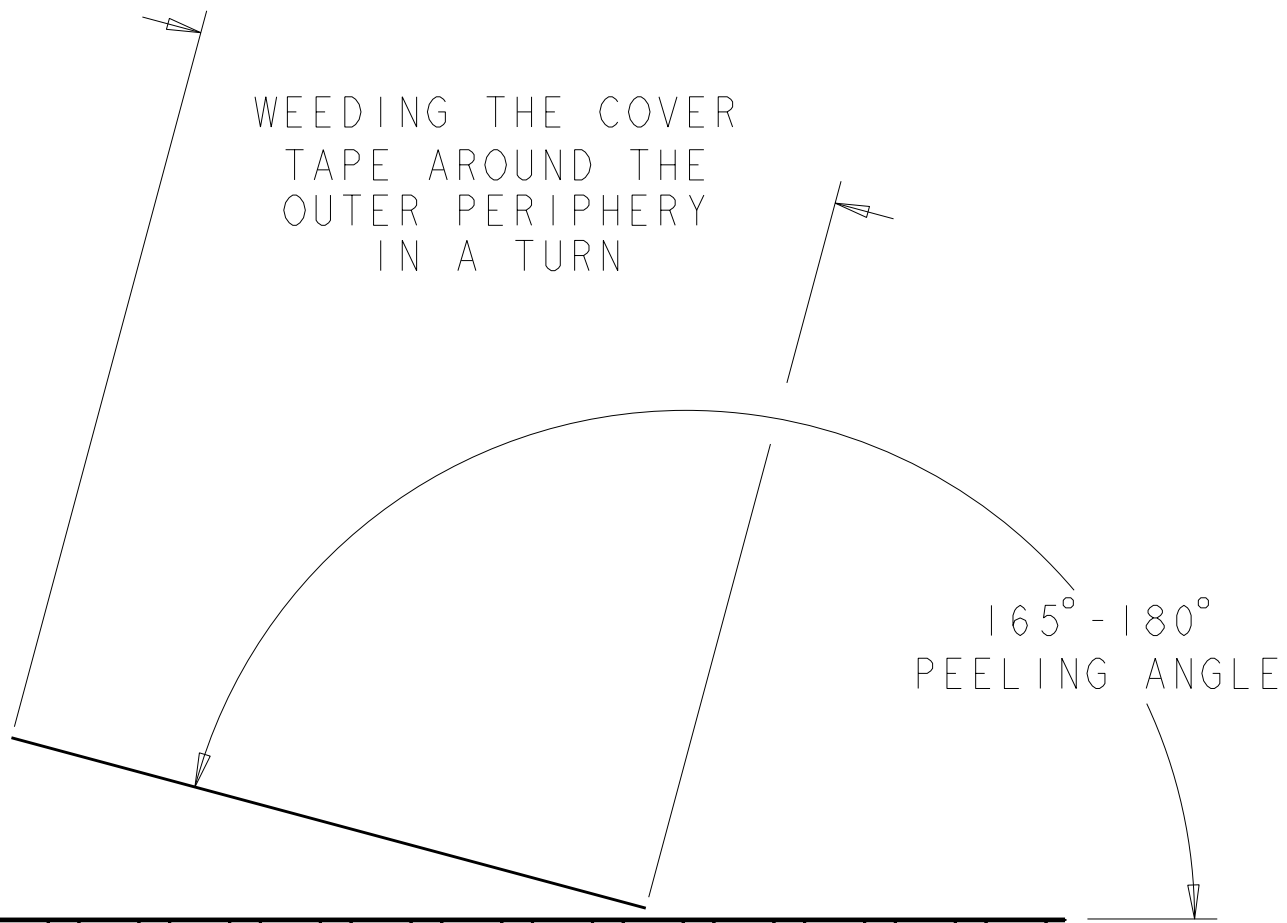
44.4 REF

50.4 REF



SCALE 1:2

270 PIECES/REEL



THIS DRAWING IS TO BE USED FOR THE DESIGN OF THE PCB JACK ASSEMBLY. IT IS THE RESPONSIBILITY OF THE CUSTOMER TO CONTACT THE DESIGNING ORGANIZATION FOR THE LATEST REVISION.		DWN HAMNER	22JAN2008	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK JJ CONSOLI	15FEB2008	NAME PCB JACK, 3 PORT QSL, RIGHT ANGLE, THROUGH-HOLE, W/O PANEL FLANGES	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD JJ CONSOLI	15FEB2008	SIZE A100779	
0 PLC ±		PRODUCT SPEC		CAGE CODE C=2016032	
1 PLC ±0.13		APPLICATION SPEC		RESTRICTED TO	
2 PLC ±0.013		WEIGHT		SCALE 8:1	
3 PLC ±		CUSTOMER DRAWING		SHEET 5 OF 5	
4 PLC ±				REV A	
ANGLES FINISH					