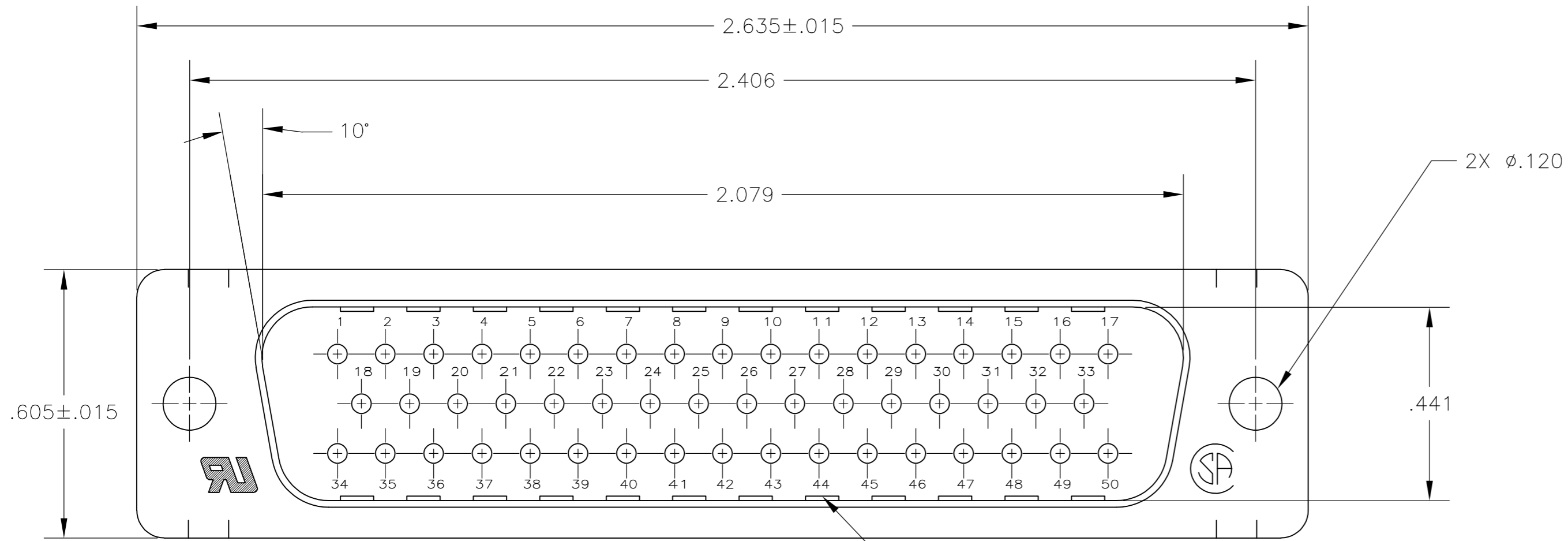
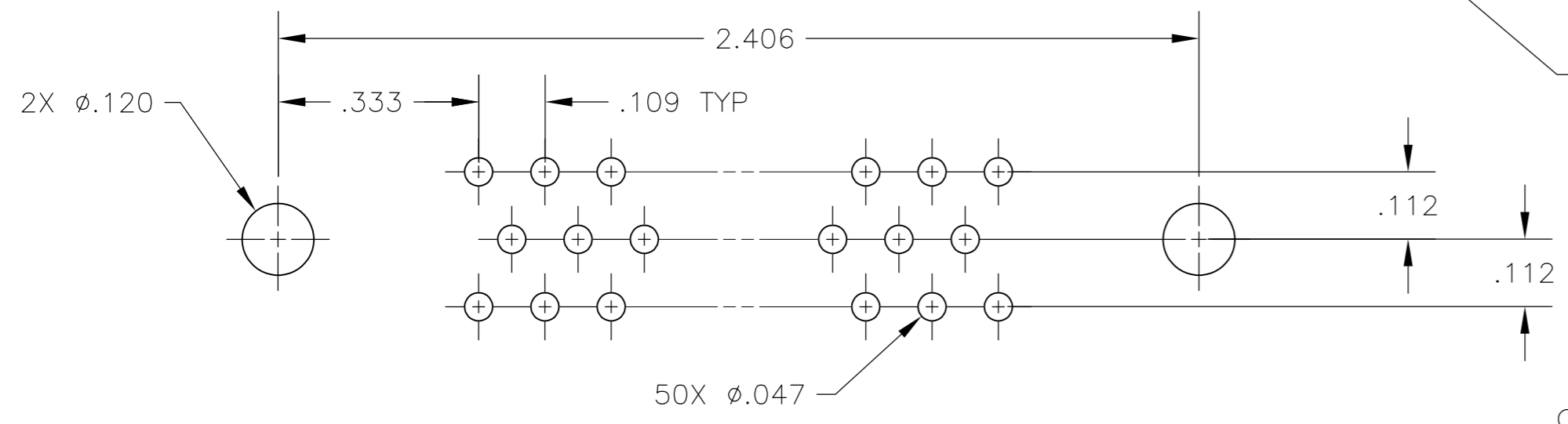
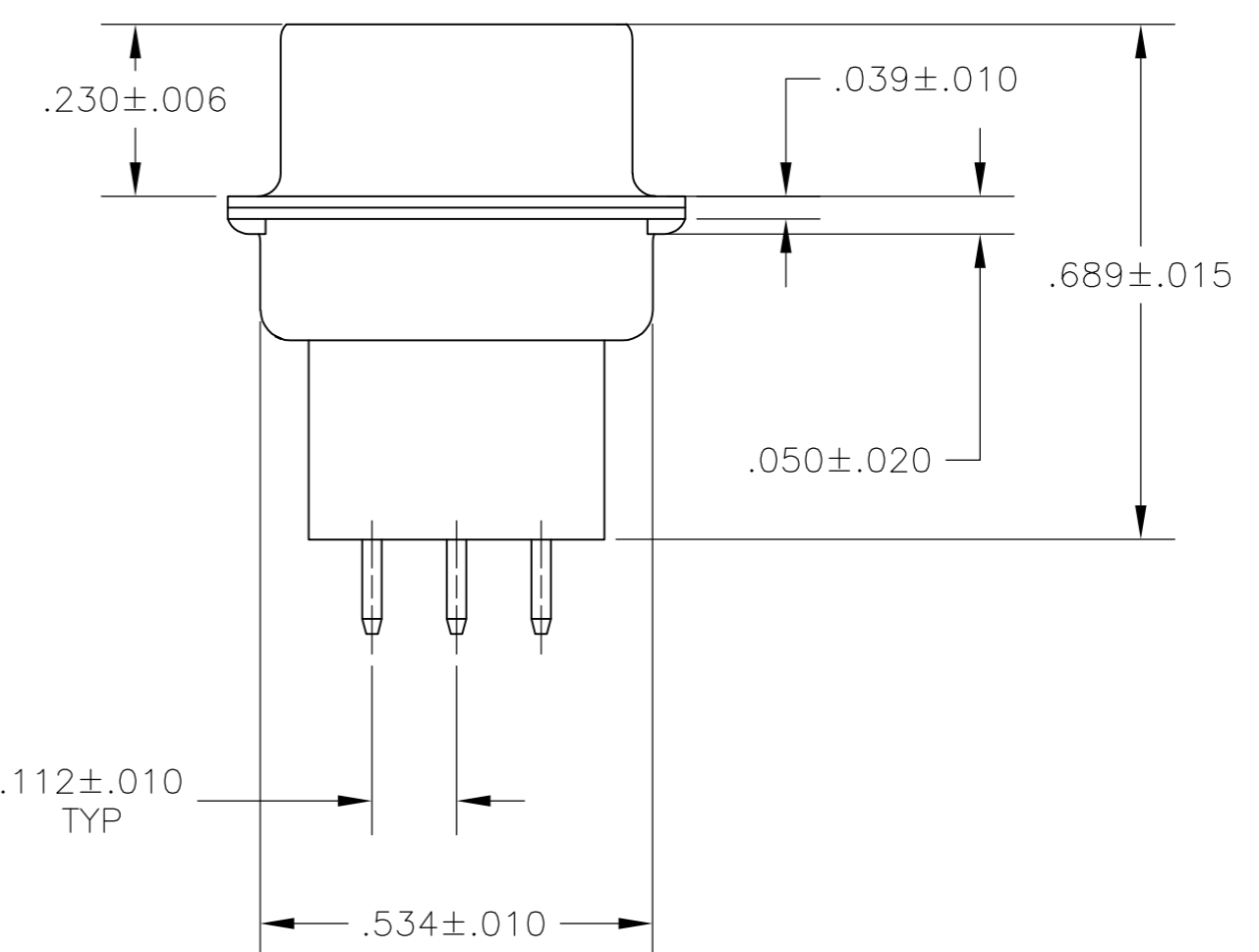
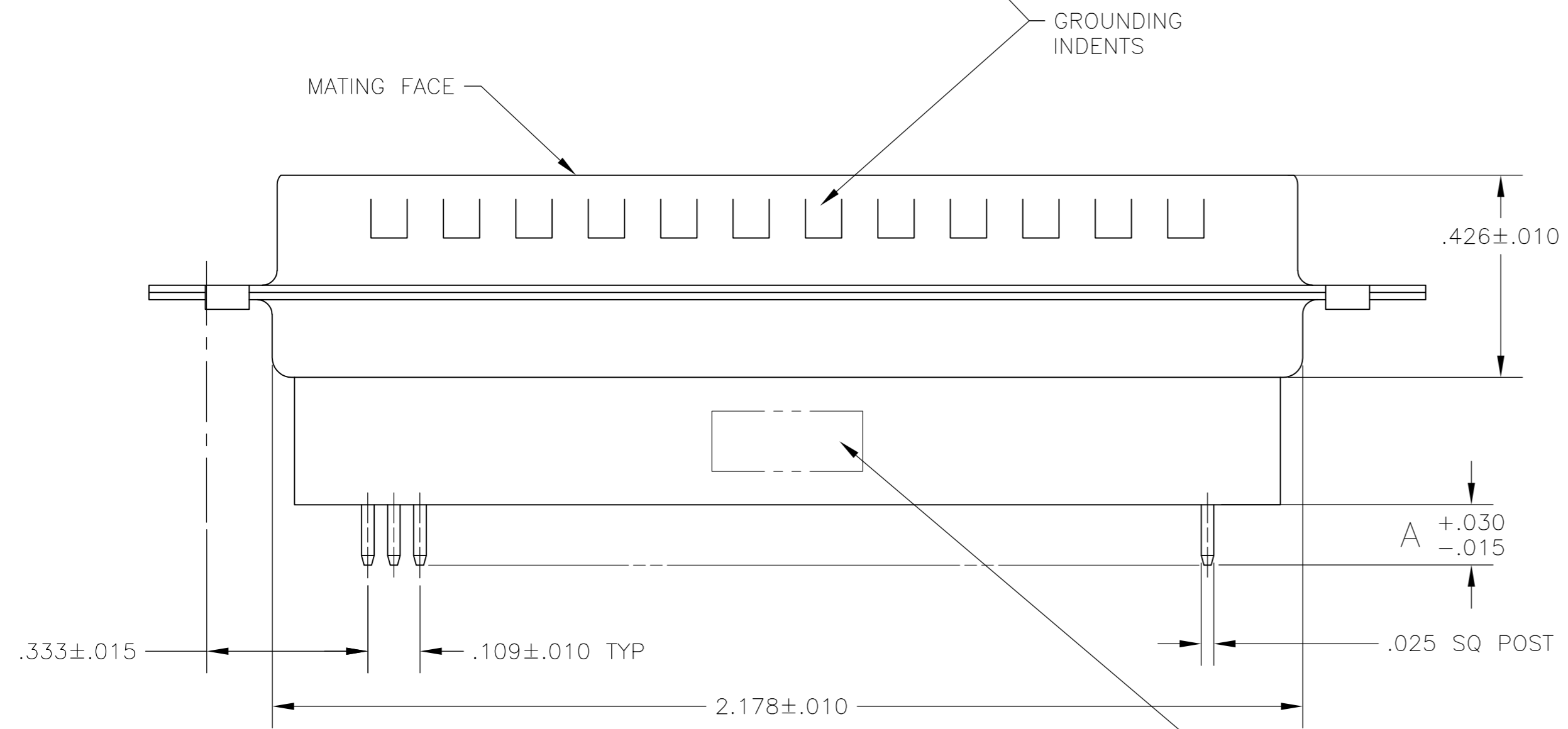


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
GP	00	C	REVISED PER ECO-10-000073	5FEB2010	CJV	SB	



- 1 MOLDED PART: FLAME RETARDANT, UL 94V-0 RATED, THERMOPLASTIC; COLOR: BLACK.
- SHELLS: CARBON STEEL
- CONTACTS: BRASS
- 2 SHELLS: .000200 MIN TIN OVER .000100 MIN COPPER.
- CONTACTS: GOLD PLATING FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100 MIN TIN ON SOLDER END, BOTH OVER .000050 MIN NICKEL.
- OR-
- GOLD FLASH OVER PALLADIUM-NICKEL PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN TOTAL IN MATED AREA, .000100 MIN TIN ON SOLDER END, BOTH OVER .000050 MIN NICKEL.



P.C. BOARD MOUNTING DIMENSIONS

COPYRIGHT 2005  
 TYCO ELECTRONICS CORP  
 ALL RIGHTS RESERVED

.188	5745414-7
.125	5745414-1
A	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	16SEPT05	 Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: INCHES		CHK	16SEPT05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	16SEPT05	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH ± -		NAME		
MATERIAL 1 FINISH 2		PRODUCT SPEC	108-40025	PLUG ASSEMBLY, SIZE 5, 50 POSN, VERTICAL, .025 SQ. POSTS, GROUNDING INDENTS, AMPLIMITE HDP
		APPLICATION SPEC	114-40013	SIZE CAGE CODE DRAWING NO RESTRICTED TO
		WEIGHT	-	A2 00779 C=5745414
		CUSTOMER DRAWING		SCALE NTS SHEET 1 OF 1 REV C

5745414