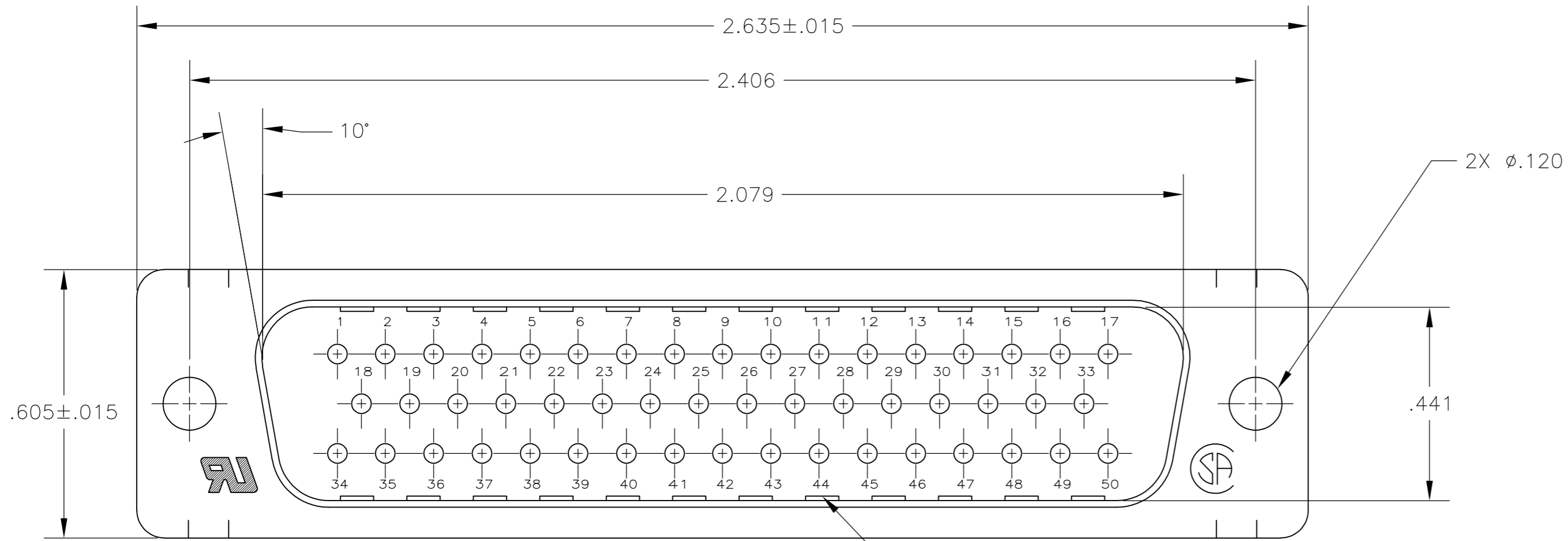
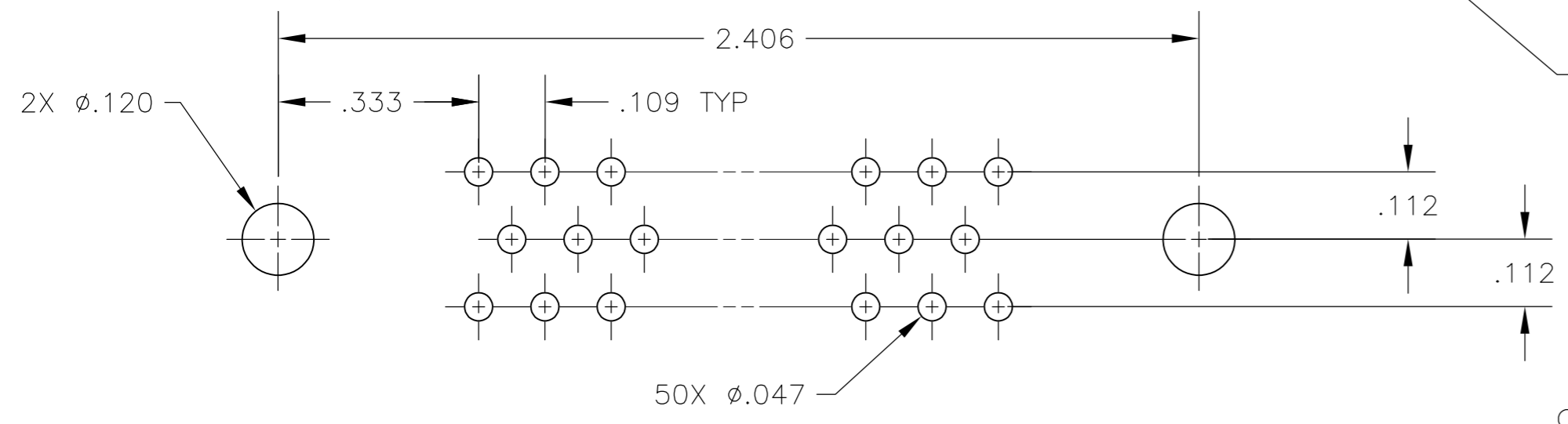
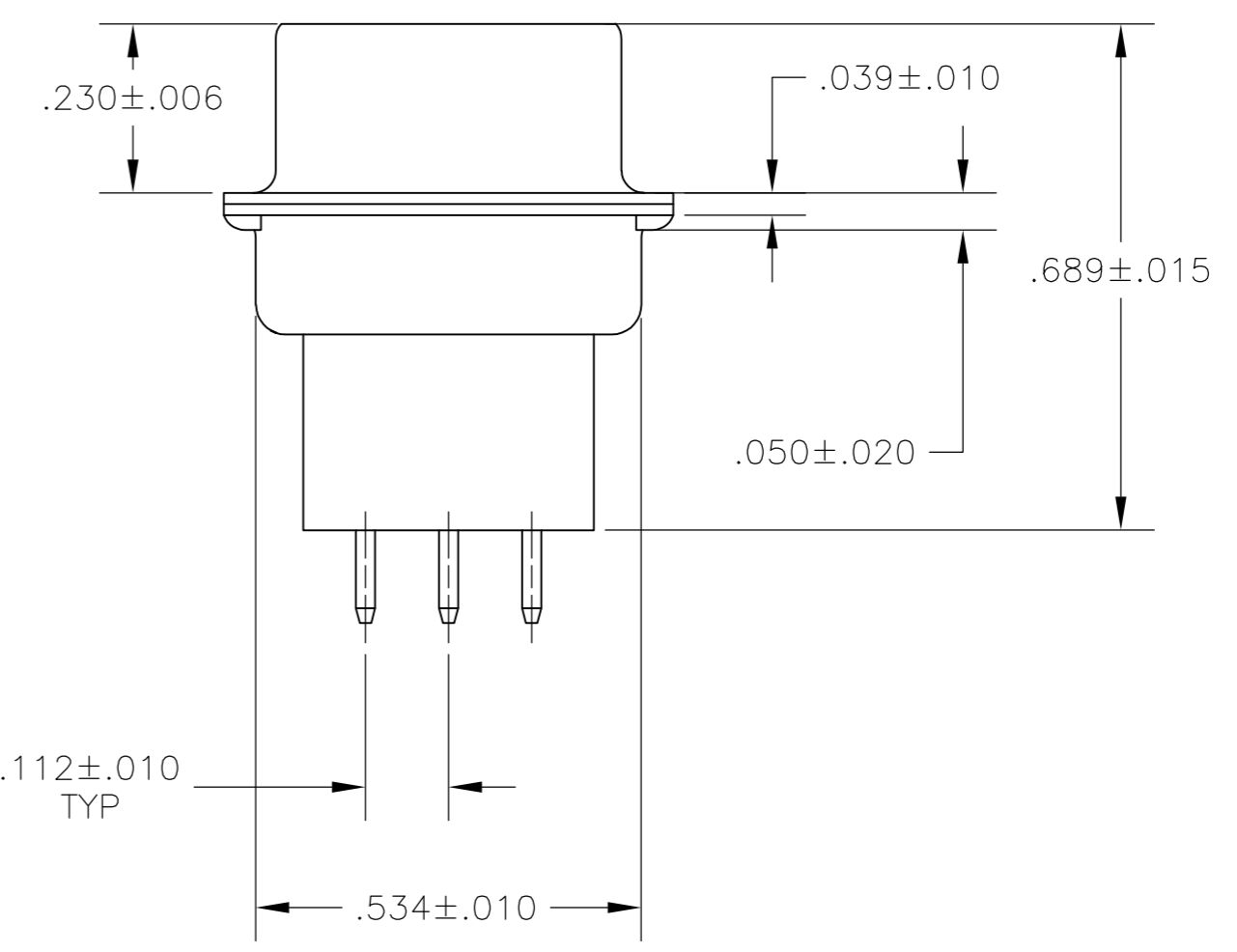
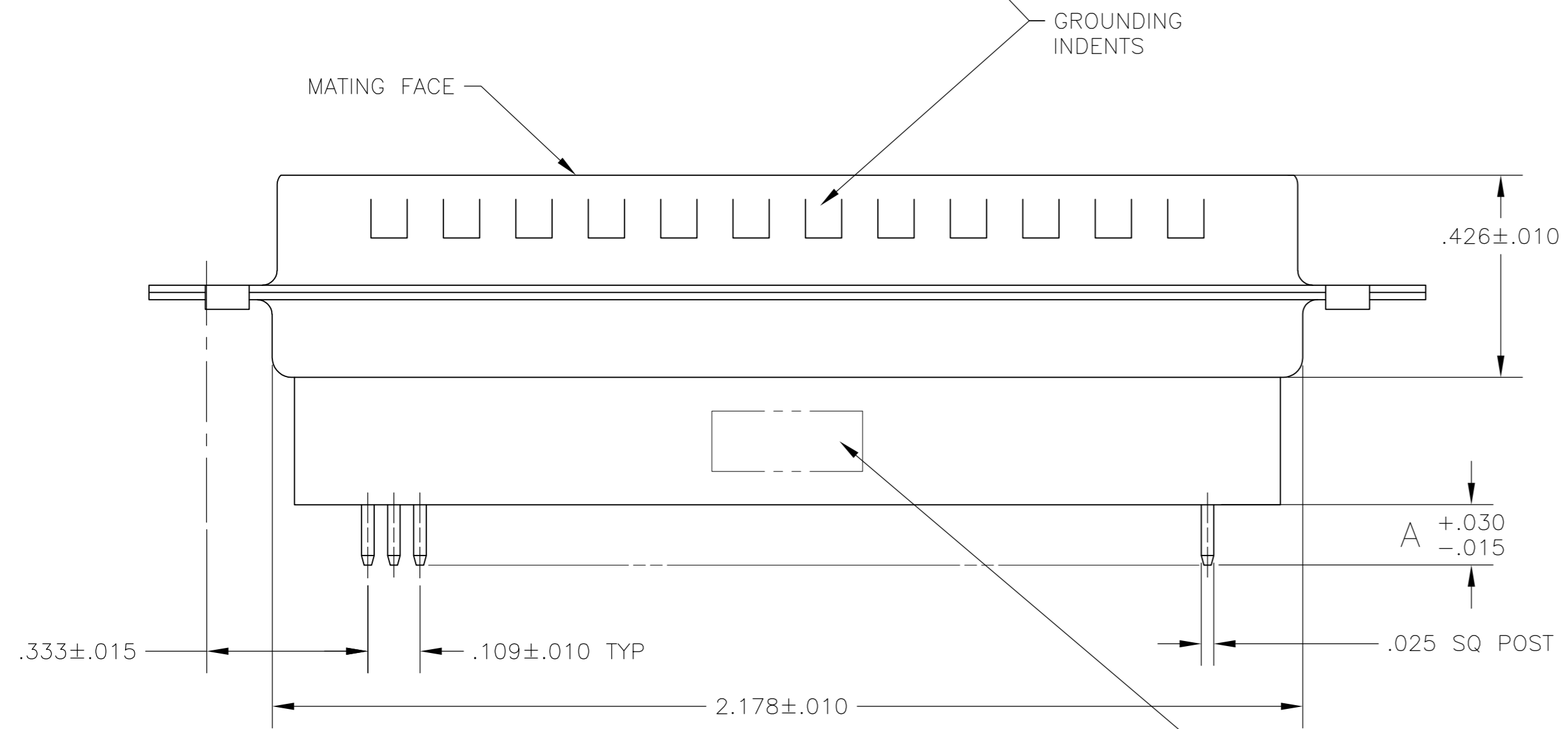


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

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.



TYCO, PART NO & DATE CODE, MARKED IN AREA INDICATED ON FAR SIDE

.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					
		PRODUCT SPEC	108-40025	PLUG ASSEMBLY, SIZE 5, 50 POSN, VERTICAL, .025 SQ. POSTS, GROUNDING INDENTS, AMPLIMITE HDP			
MATERIAL		APPLICATION SPEC	114-40013	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
1		WEIGHT	-	A2	00779	C=5745414	-
2		CUSTOMER DRAWING		SCALE	NTS	SHEET	1 OF 1
						REV	C

COPYRIGHT 2005  
 TYCO ELECTRONICS CORP  
 ALL RIGHTS RESERVED

P.C. BOARD MOUNTING DIMENSIONS

5745414

A