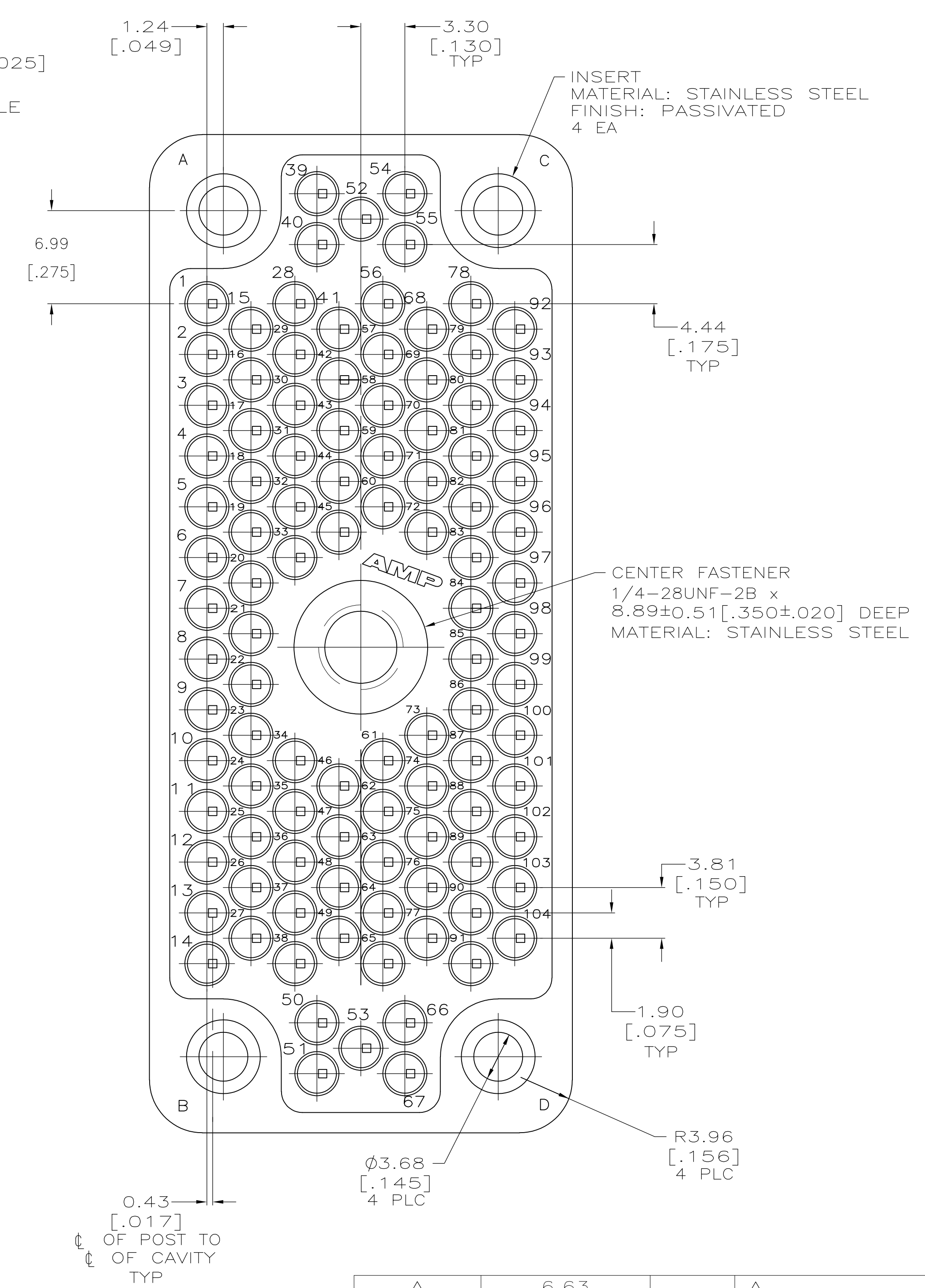
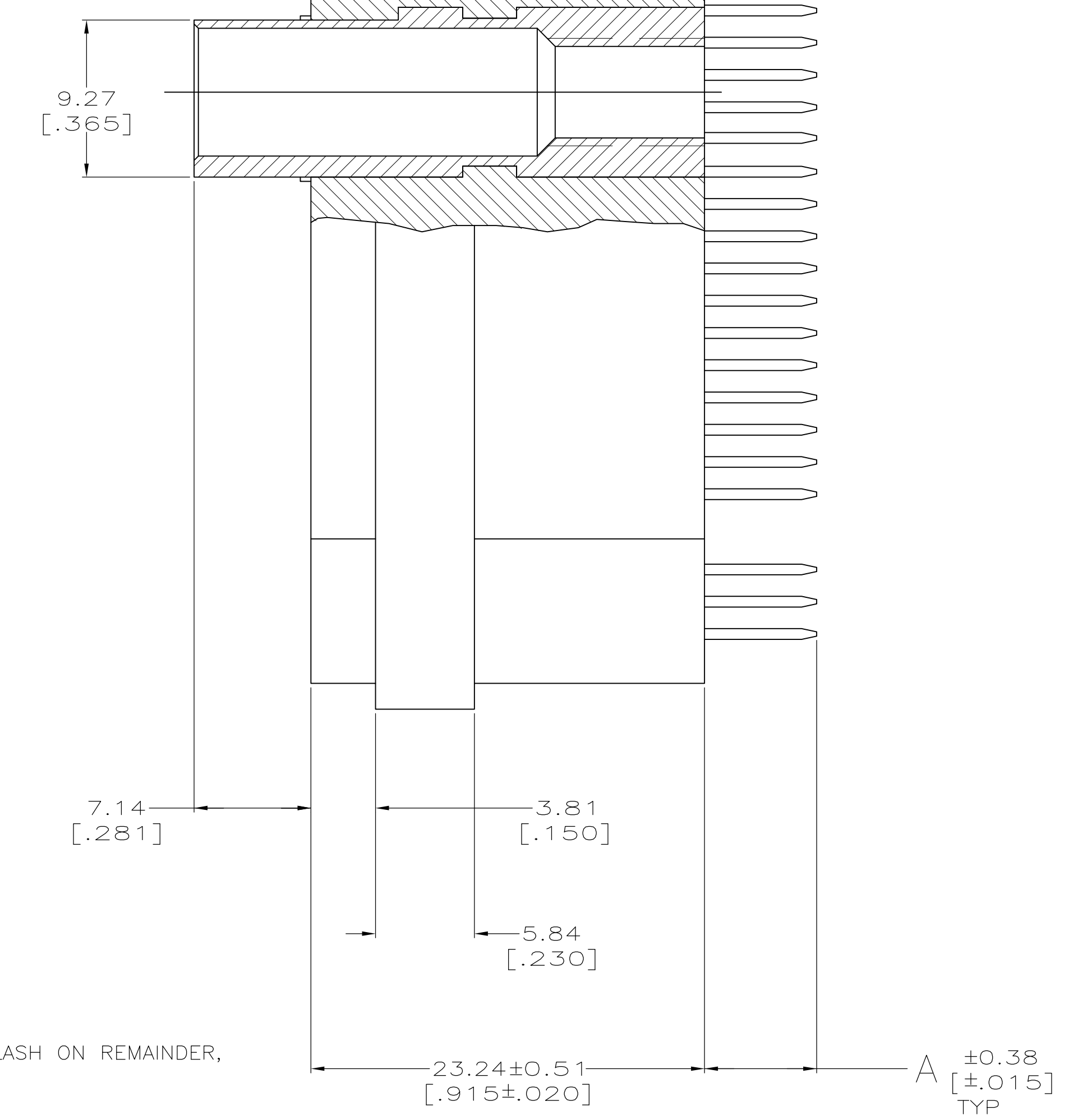


BLOCK MATERIAL: PHENOLIC, BLACK, PER MIL-M-14, TYPE CFG
 AMP, PART NUMBER & DATE CODE MARKED EITHER SIDE.
 POST Δ 0.64[.025]x0.64[.025] MATERIAL: BRASS FINISH: SEE TABLE 104 EA

ϕ 1.57[.062] #16 SOCKET CONTACT MATERIAL: BRASS FINISH: Δ 104 EA

MATING FACE



INSERT MATERIAL: STAINLESS STEEL FINISH: PASSIVATED 4 EA
 CENTER FASTENER 1/4-28UNF-2B x 8.89±0.51 [0.350±.020] DEEP MATERIAL: STAINLESS STEEL

- Δ 1 0.76 μ m[.000030] MIN GOLD, INTERNALLY, FOR A LENGTH OF 5.08[.200] FROM MATING END WITH GOLD FLASH ON REMAINDER, ALL OVER 0.76 μ m[.000030] MIN NICKEL.
- Δ 2 POSTS ARE SEMI-AUTOMATICALLY WIREABLE AND WILL ACCOMODATE (SEE TABLE) TERMINATIONS.
- 3 #24 AWG MAX WIRE TO BE USED WITH THIS CONNECTOR.
- 4 FOR PANEL CUTOUT SEE AMP CUSTOMER DWG 201692.
- Δ 5 2.54 μ m[.000100] MIN TIN-LEAD OVER 1.27 μ m[.000050] MIN NICKEL.
- Δ 6 2.54 μ m[.000100] MIN TIN OVER 1.27 μ m[.000050] MIN NICKEL.
- Δ 7 GOLD FLASH OVER .000050 MIN NICKEL.
- Δ 8 PRELIMINARY NOT FOR PRODUCTION.

Δ 7	6.63 [0.261]	1	Δ 8 1-205720-1
Δ 6	16.74 [0.659]	3	1-205720-0
Δ 5	6.63 [0.261]	1	205720-9
	16.74 [0.659]	3	205720-2
	6.63 [0.261]	1	205720-1
POST FINISH	A	NO OF TERM	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. REIFSNYDER 14 FEB 96	Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		CHK R. STONE 22 FEB 96	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APP'D M. MCALONIS 22 FEB 96	NAME	
0 PLC ± -		PRODUCT SPEC		
1 PLC ± -		APPLICATION SPEC		
2 PLC ± 0.13 [005]		SIZE CAGE CODE DRAWING NO RESTRICTED TO		
3 PLC ± -		A1 00779 C=205720		
4 PLC ± -		CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV 7		