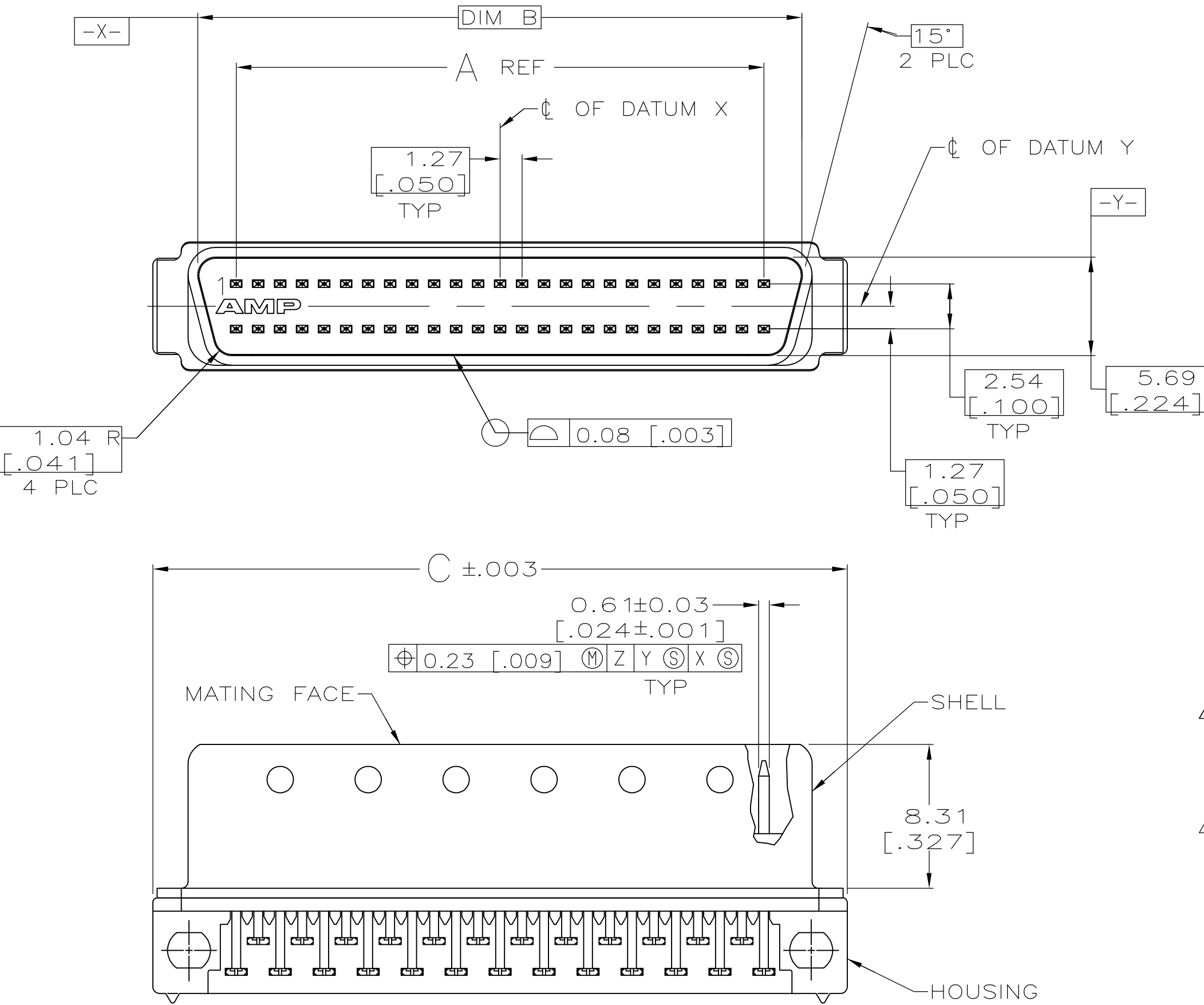




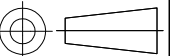
- 1

MATERIAL

CONTACTS: PHOSPHOR BRONZE.
SHELL: CARBON STEEL.
HOUSING: NYLON OR POLYESTER, UL 94V-0 RATED, BLACK.
- 2

FINISH

CONTACTS: EITHER 0.76µm [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE 0.76µm [.000030] MIN TOTAL FOR A LENGTH OF 3.35 [.132] MIN FROM MATING END, 1.27µm [.000050] MIN TIN-LEAD ON OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
SHELL: 0.25µm [.000010] MIN TIN-NICKEL OVER 3.81µm [.000150] MIN NICKEL OVER 2.54µm [.000100] MIN COPPER.
3. RECOMMENDED WIRE: 28 AWG OR 30 AWG, SOLID OR 7 STRAND, WITH A 0.74-0.91 [.029-.036] INSULATION DIAMETER. WIRE MUST BE APPROVED BY AMP INCORPORATED.

OBSOLETE	24.87 [.979]	19.61 [.772]	15.24 [.600]	26	749110-2
	40.11 [1.579]	34.85 [1.372]	30.48 [1.200]	50	749110-1
	C	B	A	NO OF POSN	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12/13/91	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
DIMENSIONS: mm [INCHES]		CHK 12-19-91			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		R.STONE	NAME PLUG SUBASSEMBLY, AMPLIMITE .050 SERIES		
mm [INCHES]		APVD -			
		PRODUCT SPEC 108-1228	SIZE CAGE CODE DRAWING NO RESTRICTED TO		
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		APPLICATION SPEC 114-40029			
MATERIAL	FINISH	WEIGHT -	A2 00779 C=749110 -		
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 of 1 REV E		