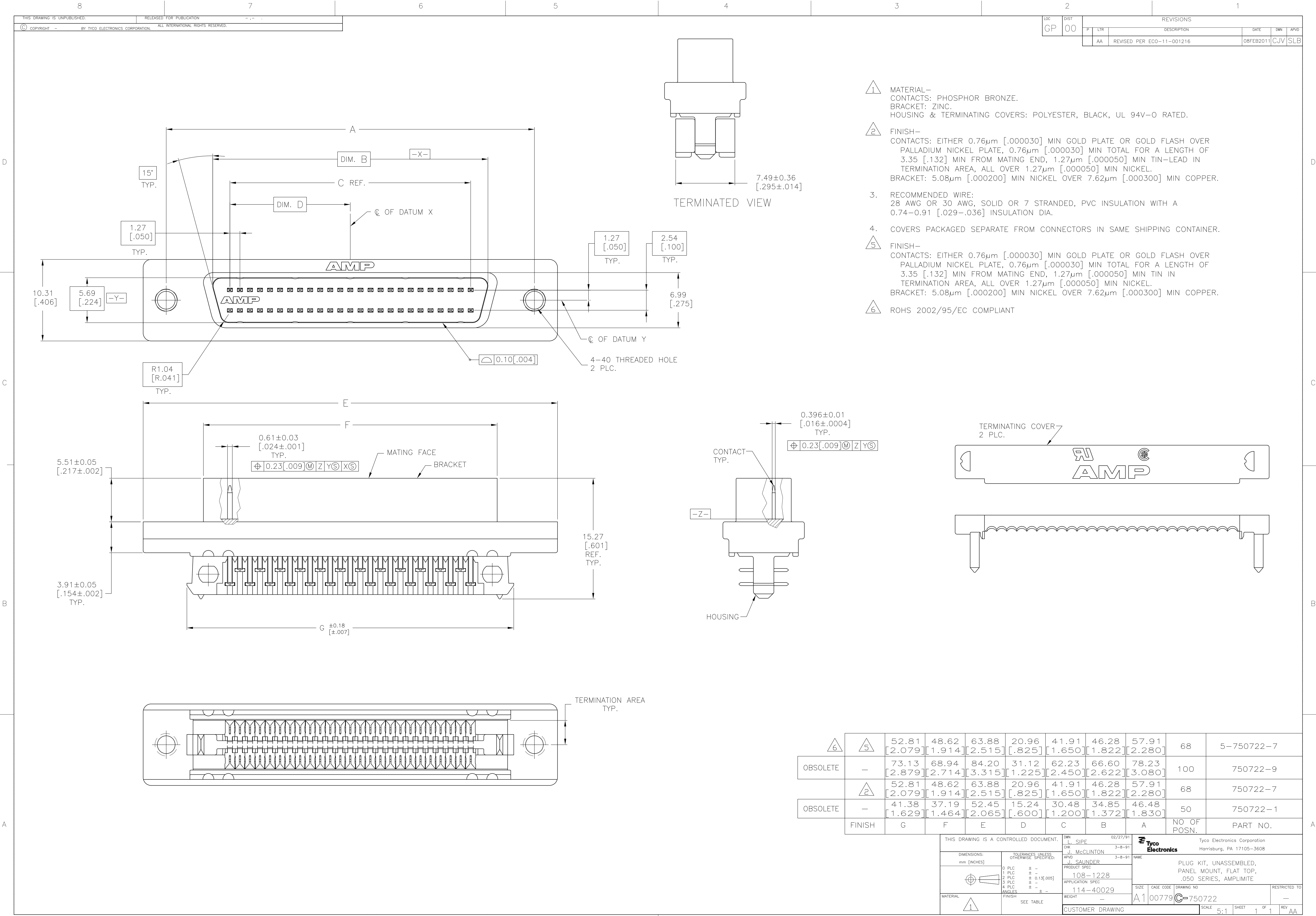




- 1 MATERIAL—
CONTACTS: PHOSPHOR BRONZE.
BRACKET: ZINC.
HOUSING & TERMINATING COVERS: POLYESTER, BLACK, UL 94V-0 RATED.
- 2 FINISH—
CONTACTS: EITHER 0.76µm [.000030] MIN GOLD PLATE OR GOLD FLASH OVER
PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL FOR A LENGTH OF
3.35 [.132] MIN FROM MATING END, 1.27µm [.000050] MIN TIN-LEAD IN
TERMINATION AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.
BRACKET: 5.08µm [.000200] MIN NICKEL OVER 7.62µm [.000300] MIN COPPER.
3. RECOMMENDED WIRE:
28 AWG OR 30 AWG, SOLID OR 7 STRANDED, PVC INSULATION WITH A
0.74-0.91 [.029-.036] INSULATION DIA.
4. COVERS PACKAGED SEPARATE FROM CONNECTORS IN SAME SHIPPING CONTAINER.
- 5 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 IN
TERMINATION AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.
BRACKET: 5.08µm [.000200] MIN NICKEL OVER 7.62µm [.000300] MIN COPPER.
- 6 ROHS 2002/95/EC COMPLIANT

OBSOLETE	5	52.81 [2.079]	48.62 [1.914]	63.88 [2.515]	20.96 [.825]	41.91 [1.650]	46.28 [1.822]	57.91 [2.280]	68	5-750722-7
		73.13 [2.879]	68.94 [2.714]	84.20 [3.315]	31.12 [1.225]	62.23 [2.450]	66.60 [2.622]	78.23 [3.080]	100	750722-9
OBSOLETE	2	52.81 [2.079]	48.62 [1.914]	63.88 [2.515]	20.96 [.825]	41.91 [1.650]	46.28 [1.822]	57.91 [2.280]	68	750722-7
		41.38 [1.629]	37.19 [1.464]	52.45 [2.065]	15.24 [.600]	30.48 [1.200]	34.85 [1.372]	46.48 [1.830]	50	750722-1
	FINISH	G	F	E	D	C	B	A	NO OF POSN.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. SIPE 02/27/91	Tyco Electronics Corporation Harriaburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK J. McCLINTON 3-8-91	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. SAUNDER 3-8-91	PRODUCT SPEC 108-1228	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		APPLICATION SPEC 114-40029		
MATERIAL 1		WEIGHT —		
SEE TABLE		SIZE A1		
CUSTOMER DRAWING		SCALE 5:1		
SHEET 1		OF 1		
REV AA		REV AA		

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