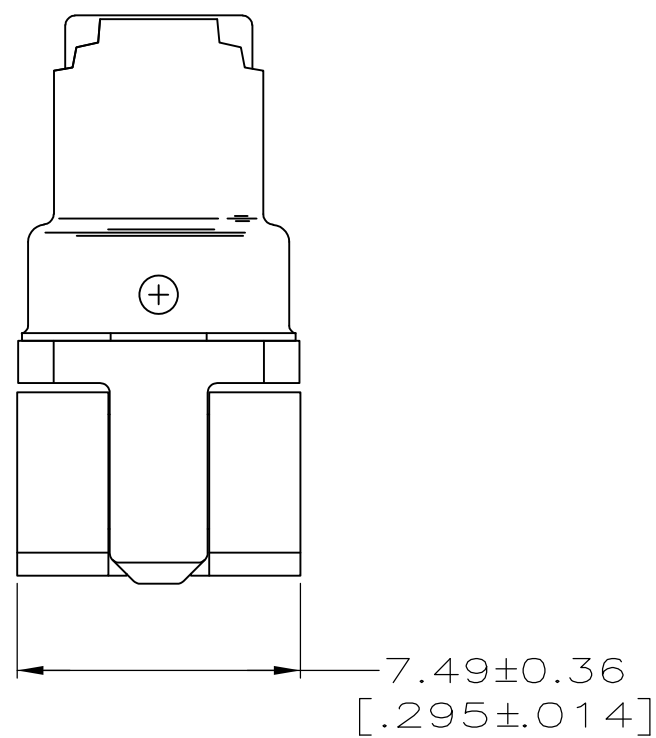
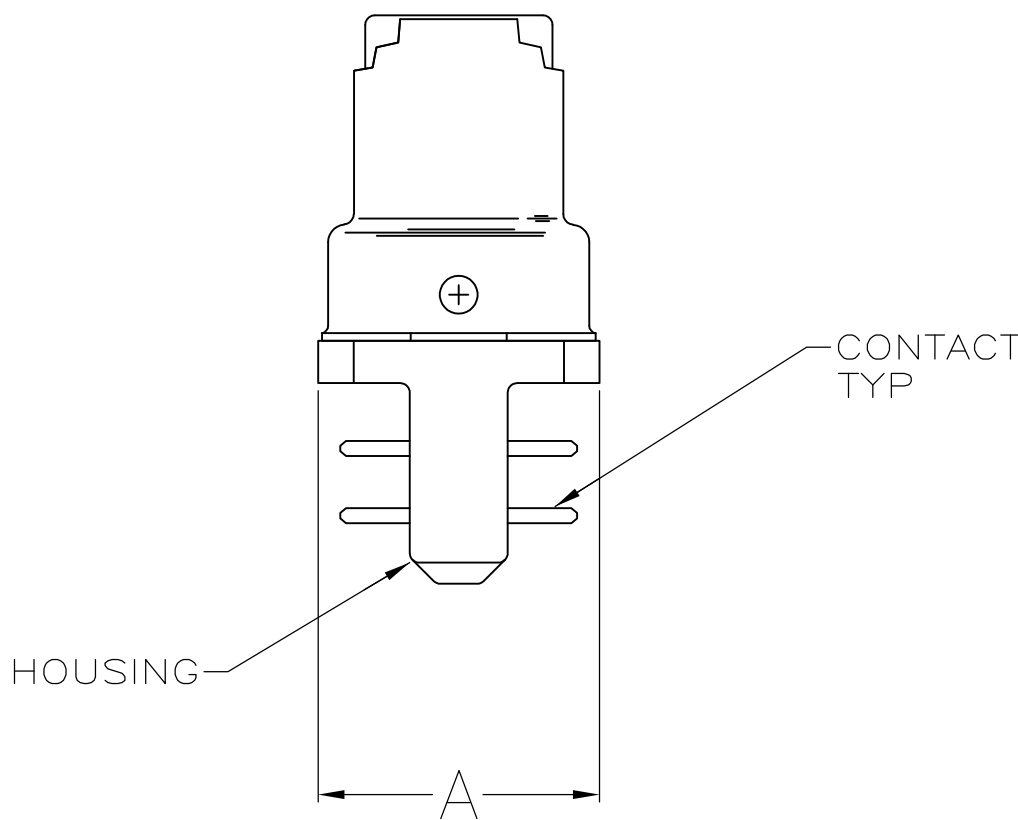
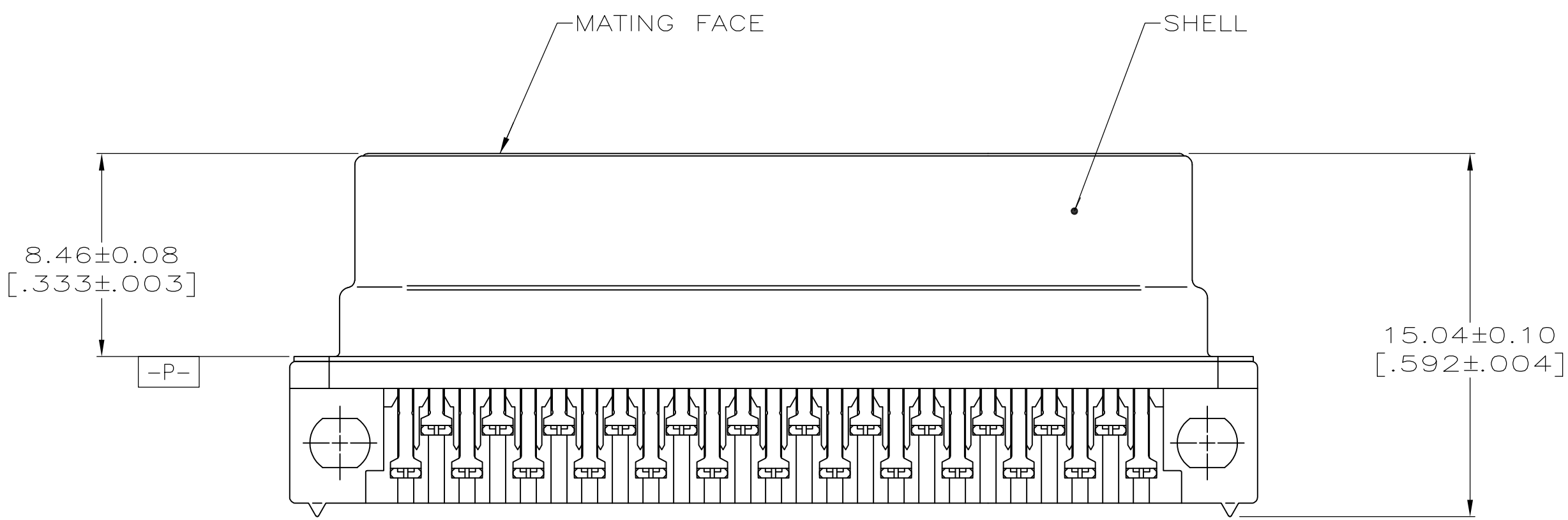
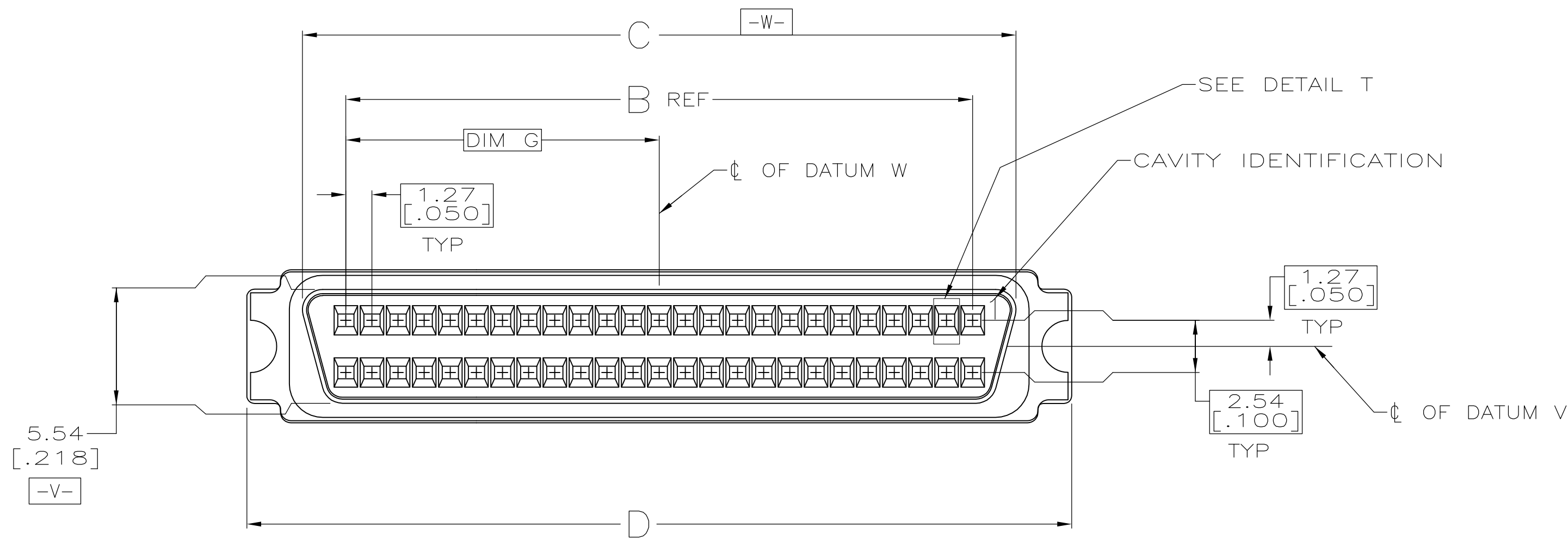
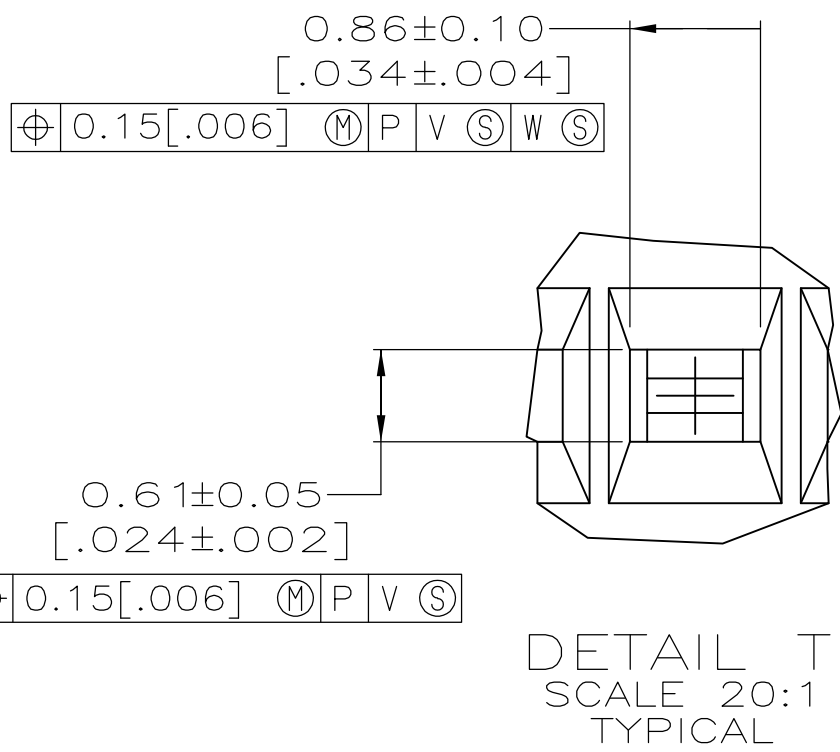
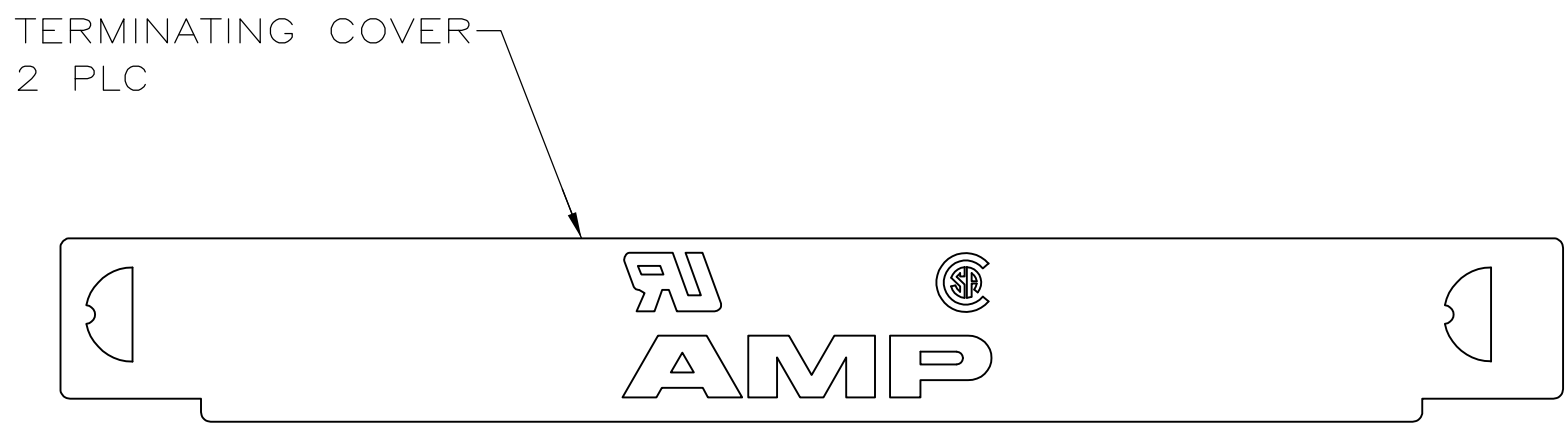
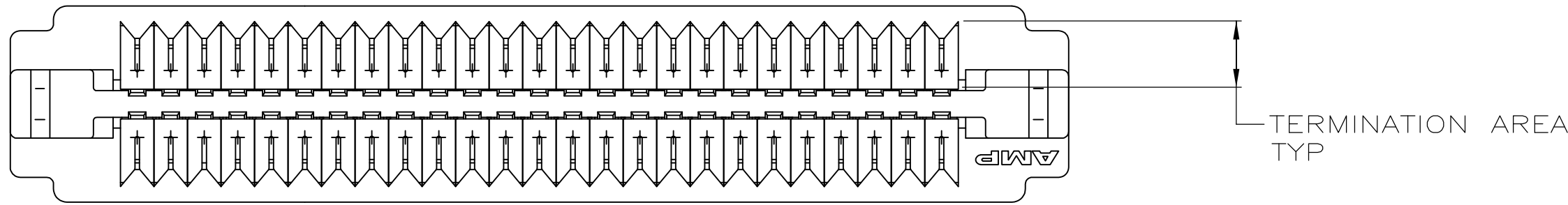


LOC	DIST	REVISONS			
		P	LTR	DESCRIPTION	DATE
GP	00	C		REVISED PER ECO-11-001216	08FEB2011



TERMINATED VIEW



DETAIL T
SCALE 20:1
TYPICAL

- 1

MATERIAL
CONTACTS: PHOSPHOR BRONZE.
SHELL: CARBON STEEL
HOUSING: POLYESTER, BLACK, UL 94V-O RATED.
TERMINATING COVERS: POLYESTER, UL 94V-O RATED, COLOR-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 0.64
[.025] MIN, 0.13 [.005] MAX FROM MATING END, 1.27µm [.000050] MIN TIN IN
TERMINATION AREA, ALL OVER 1.27µm [.000050] MIN NICKEL UNDERPLATE OVER
ENTIRE CONTACT.
SHELL: 5.08µm [.000200] MIN NICKEL OVER 1.27µm [.000050] MIN COPPER.
- 3

RECOMMENDED WIRE: 28 AWG OR 30 AWG, SOLID OR 7 STRAND. PVC INSULATION,
REFER TO TABLE BELOW FOR INSULATION DIA.
4.

COVERS PACKAGED SEPARATE FROM CONNECTORS IN SAME SHIPPING CONTAINER.

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0.81-0.91 [.032-.036] DIA	20.96 [.825]	51.54 [2.029]	46.13 [1.816]	41.91 [1.650]	7.39 [.291]	68	5786860-7
INSULATION OUTER DIA 3	G	D	C	B	A	NO OF POSN	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA - DOCKS 02-18-05 CHK S. SHUEY 02-18-05		Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME M. WALMSLEY 02-18-05			
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-1228			
				APPLICATION SPEC 114-40029			
				SIZE A1			
MATERIAL 1		FINISH 2		WEIGHT -		RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1		REV C	