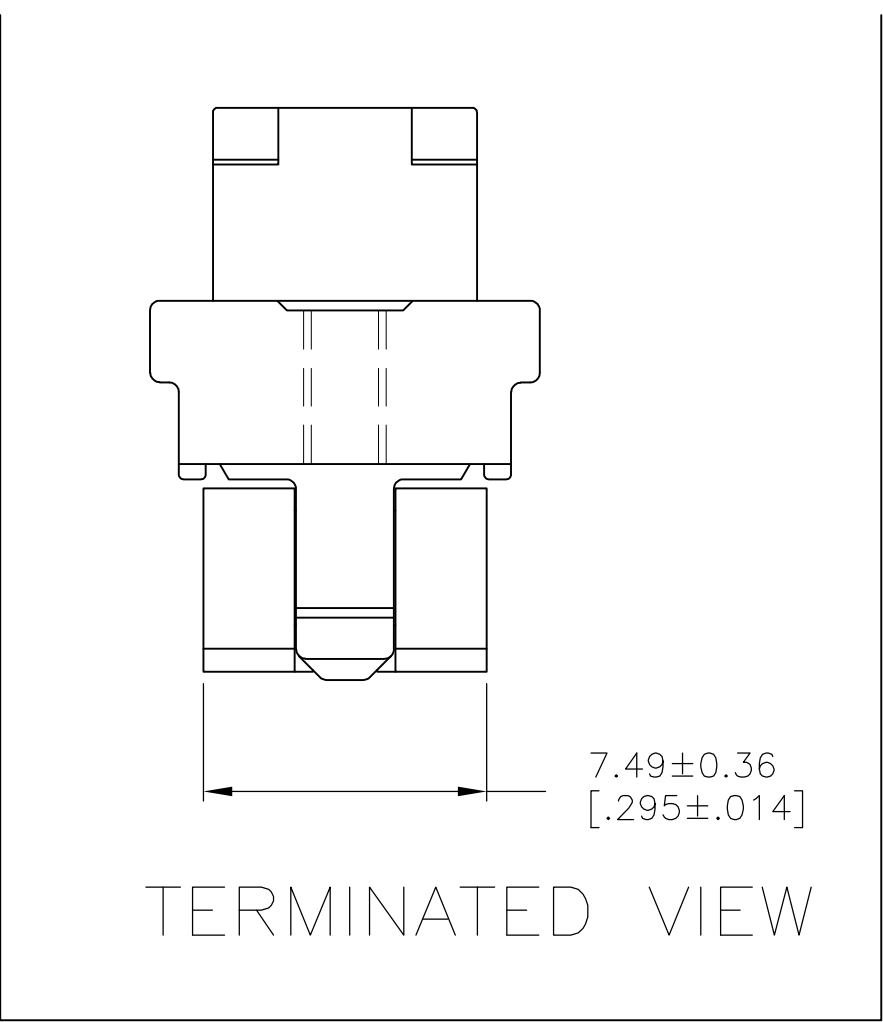
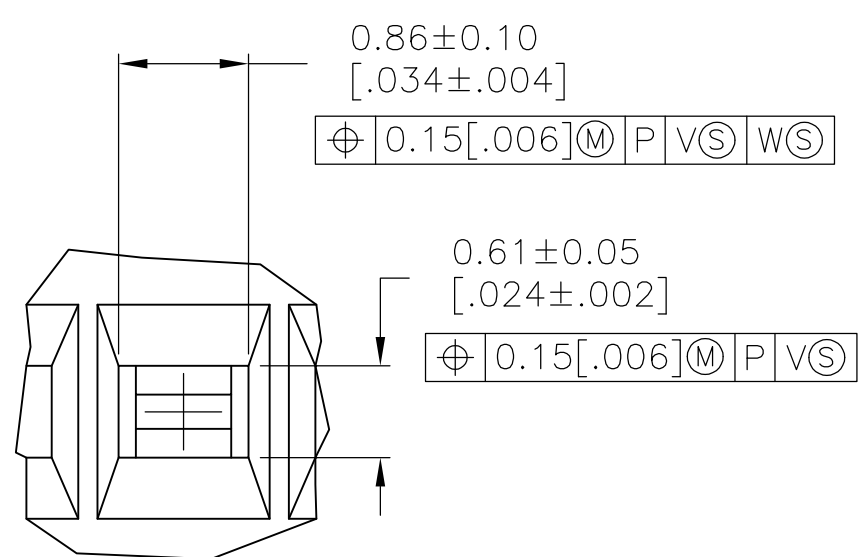
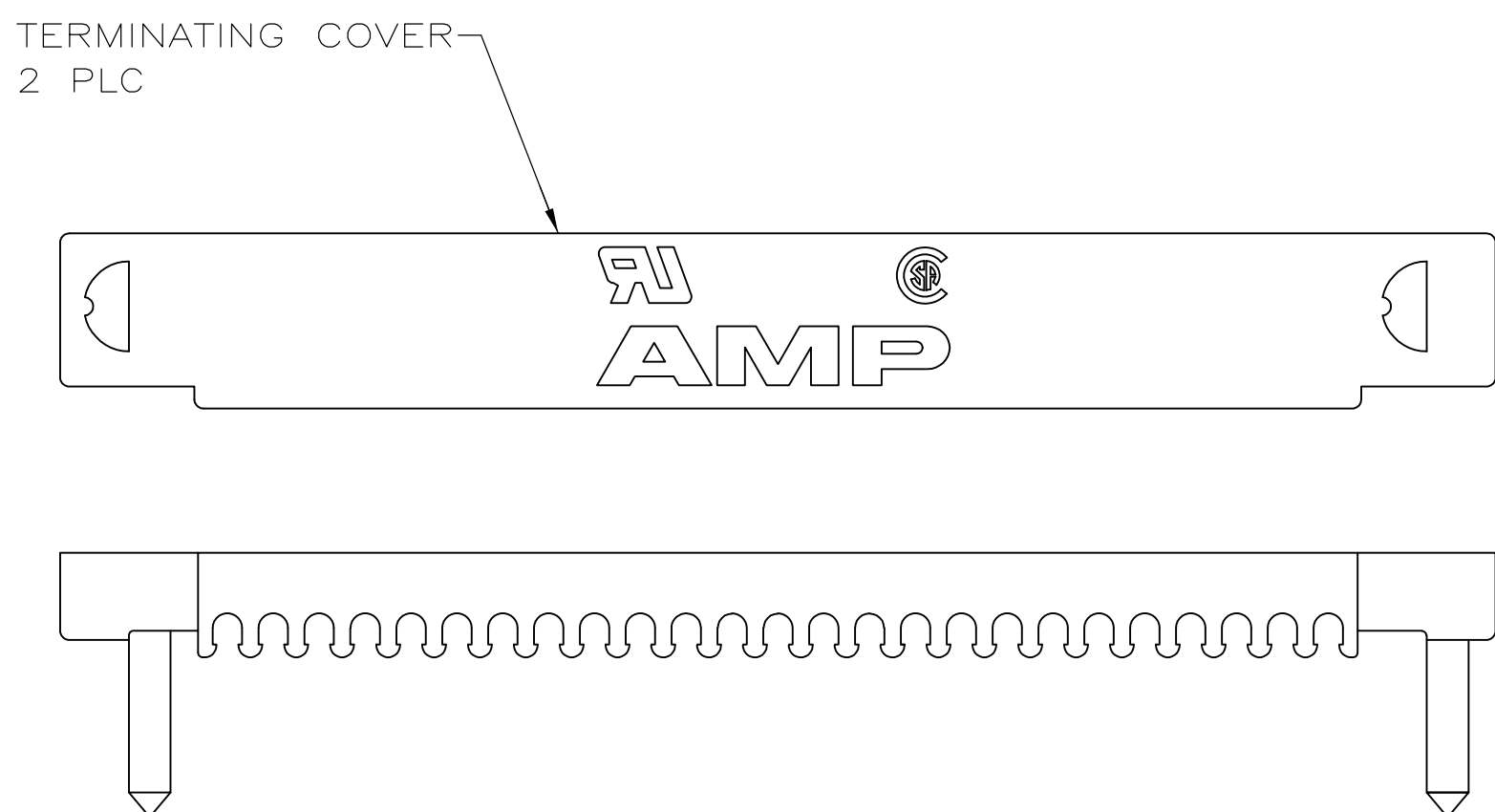
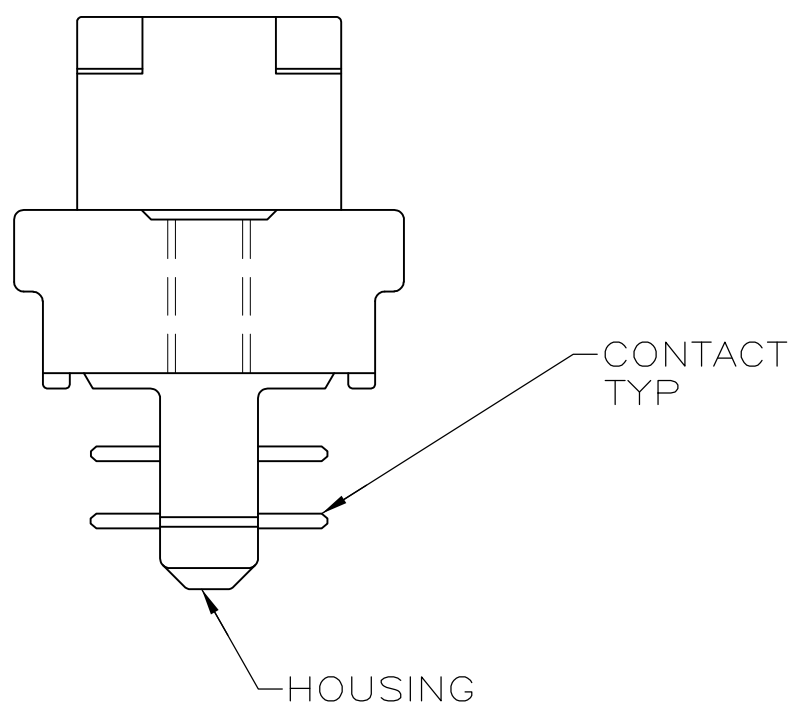
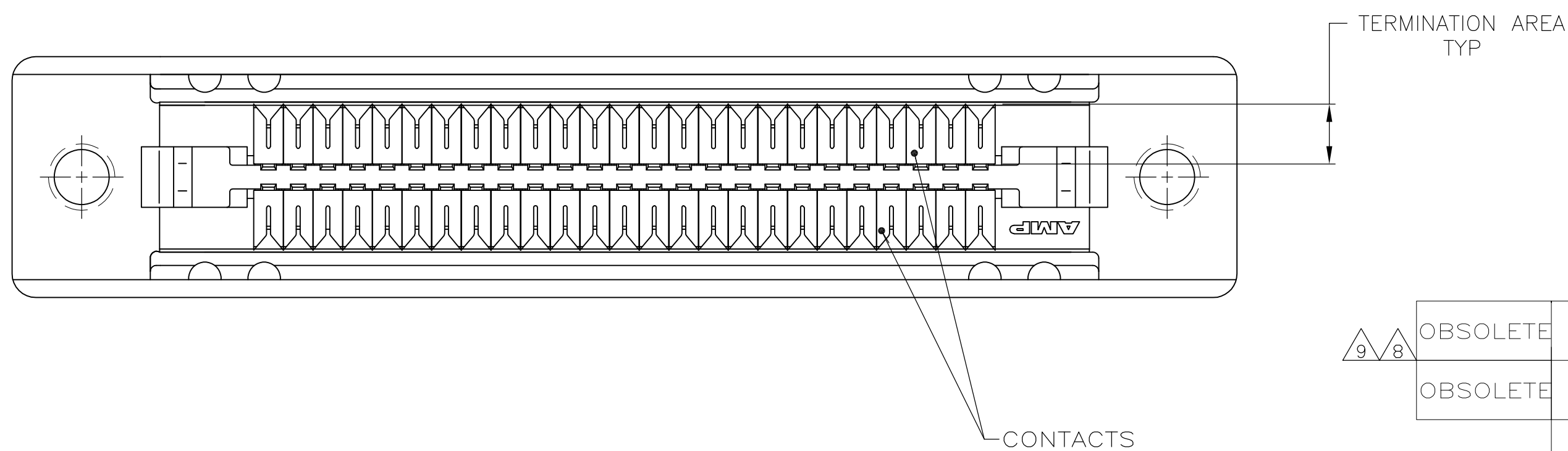




- ① CONTACTS: PHOSPHOR BRONZE.
SHELL: CARBON STEEL.
HOUSING: POLYESTER, BLACK, UL 94V-O RATED.
TERMINATING COVERS: POLYESTER, UL 94V-O RATED, COLOR: SEE TABLE.
BRACKET: ZINC.
- ② FINISH—
SHELL: 5.08 μ m [.000200] MIN NICKEL OVER 1.27 μ m [.000050] MIN COPPER.
BRACKET: 5.08 μ m [.000200] MIN NICKEL OVER 7.62 μ m [.000300] MIN COPPER.
CONTACTS: SEE TABLE.
- ③ EITHER 0.76 μ m [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76 μ m [.000030] MIN TOTAL FOR A LENGTH OF 0.64 [.025] MIN, 0.13 [.005] MAX FROM MATING END, 1.27 μ m [.000050] MIN TIN-LEAD IN TERMINATION AREA, ALL OVER 1.27 μ m [.000050] MIN NICKEL.
- ④ EITHER 0.76 μ m [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76 μ m [.000030] MIN TOTAL FOR A LENGTH OF 0.64 [.025] MIN, 0.13 [.005] MAX FROM MATING END, 1.27 μ m [.000050] MIN MATTE TIN IN TERMINATION AREA, ALL OVER 1.27 μ m [.000050] MIN NICKEL.
- ⑤ RECOMMENDED WIRE: 28 AWG OR 30 AWG, SOLID OR 7 STRAND, PVC INSULATION, REFER TO TABLE BELOW FOR INSULATION DIA.
6. COVERS PACKAGED SEPARATE FROM CONNECTORS IN SAME SHIPPING CONTAINER.
- ⑦ OBSOLETE PART NUMBER.
- ⑧ ROHS 2002/95/EC COMPLIANT
- ⑨ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



DETAIL T
SCALE 20:1
TYPICAL



9	OBSELETE	4	BLACK	0.81—0.91 DIA [.032—.036]	15.24 [.600]	42.29 [1.665]	52.45 [2.065]	41.38 [1.629]	46.48 [1.830]	34.70 [1.366]	30.48 [1.200]	50	5—786865—5
	OBSELETE	3	GRAY	0.74—0.79 DIA [.029—.031]	15.24 [.600]	42.29 [1.665]	52.45 [2.065]	41.38 [1.629]	46.48 [1.830]	34.70 [1.366]	30.48 [1.200]	50	7—1—786865—5
		3	BLACK	0.81—0.91 DIA [.032—.036]	15.24 [.600]	42.29 [1.665]	52.45 [2.065]	41.38 [1.629]	46.48 [1.830]	34.70 [1.366]	30.48 [1.200]	50	786865—5
		FINISH	TERMINATING COVERS COLOR	INSULATION OUTER DIA 5	G	F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE 04/30/93	 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm. (INCHES)		DRAWN BY J. OLSON	CHECKED BY J. OLSON	DATE 21SEP2007
TO FRANCES, UNLESS OTHERWISE SPECIFIED:		APPROVED BY J. OLSON	NAME RECEPTACLE KIT, UNASSEMBLED, PANEL MOUNT, W/ WIRE TERMINATING COVER, W/ LATCH BLOCK,	PRODUCT SPEC 108-1228
0 P.L.C. ± — 1 P.L.C. ± — 2 P.L.C. ± 0.13 [.005] 3 P.L.C. ± — 4 P.L.C. ± — ANGLES ± —		APPLICATION SPEC 114-40029		SIZE A1
MATERIAL  		WEIGHT —		CAGE CODE 00779
FINISH  		CUSTOMER DRAWING J. OLSON		DRAWING NO. 786865
		SCALE 5:1		SHEET 1 OF 1
		REV J		RESTRICTED TO

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[786865-5](#)