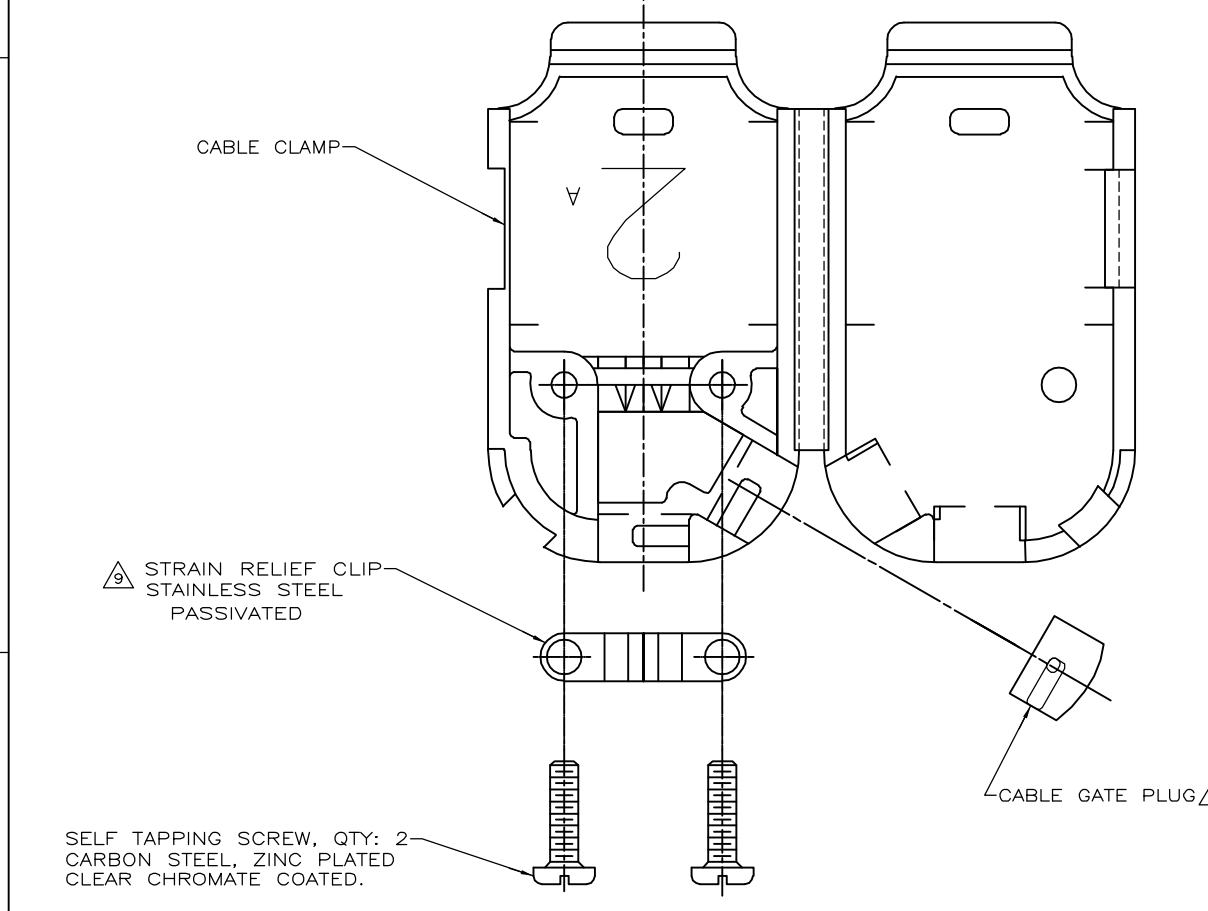
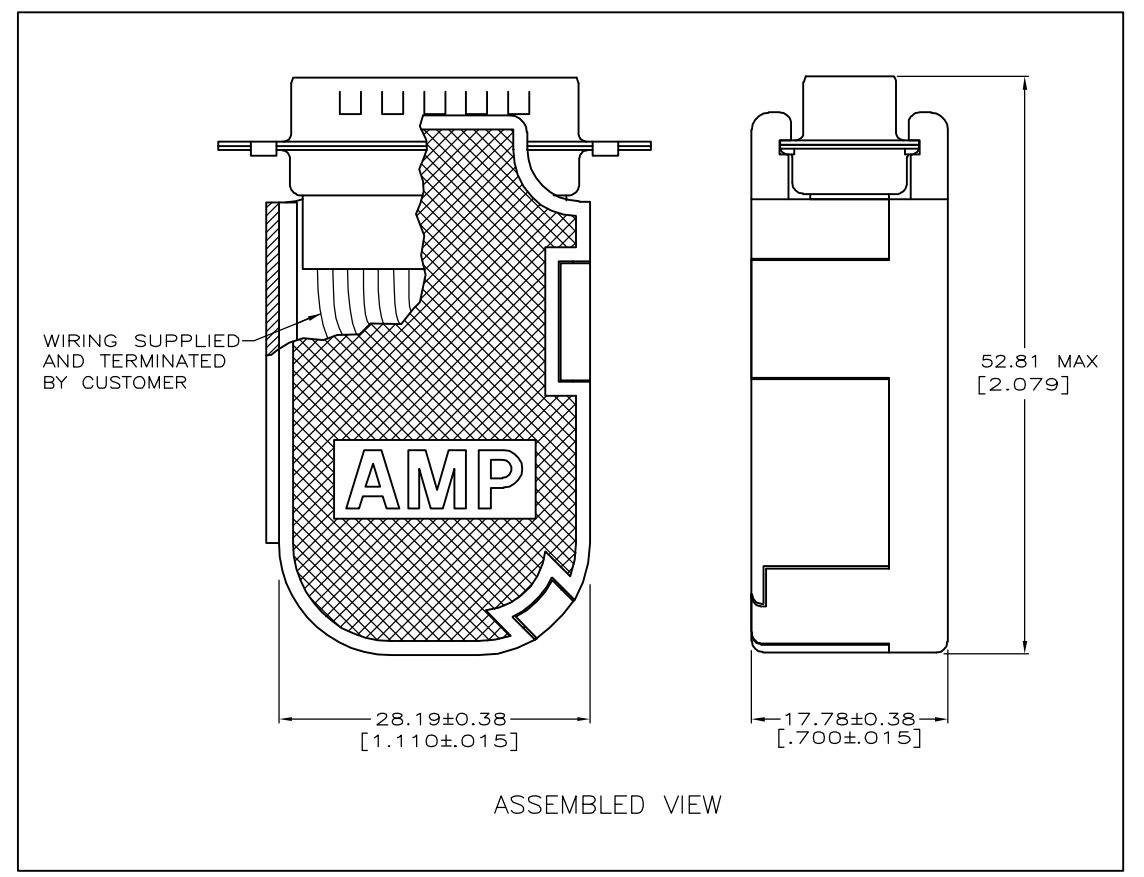
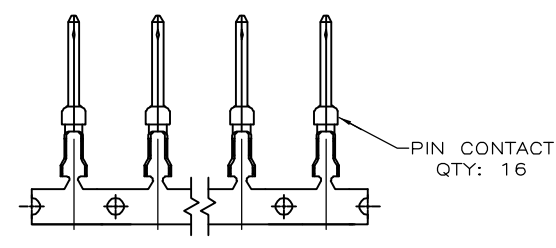
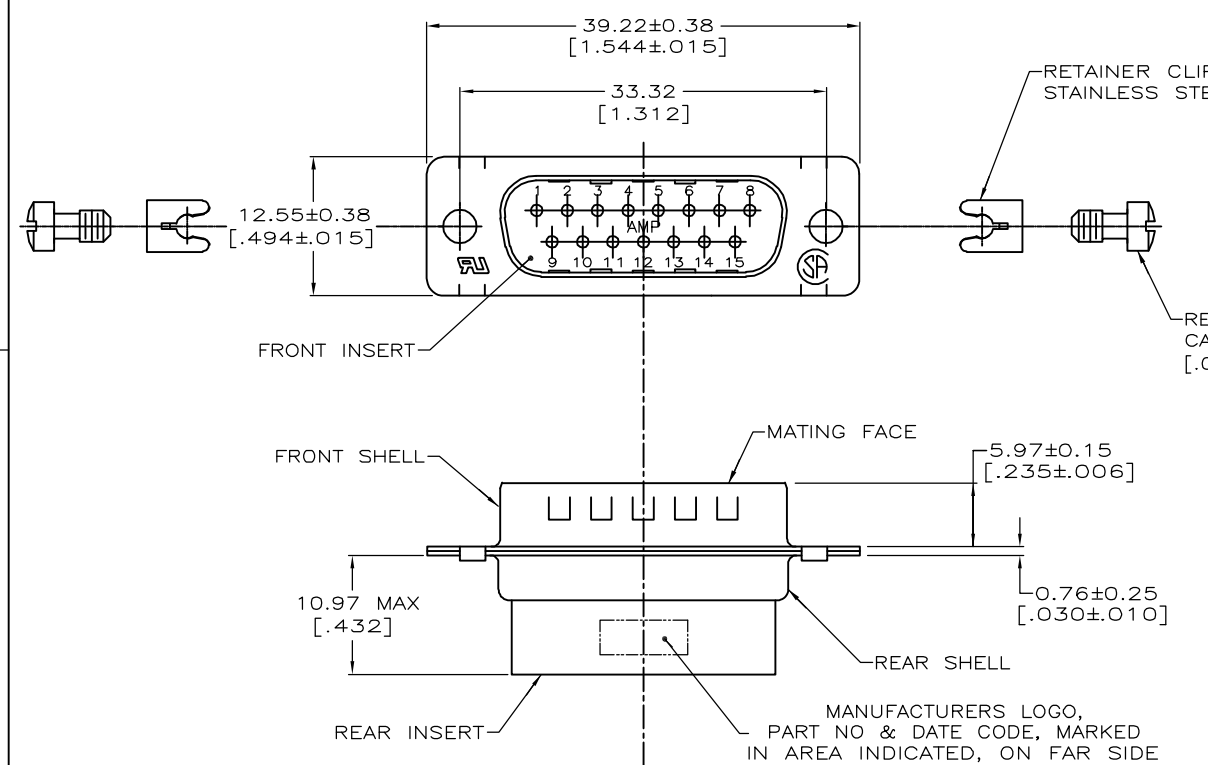


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	REVISED PER EC 0S13-0266-05	18JUL06	BM	CR



- CONTACTS ACCEPT 20-24 AWG RANGE.
- INSERTS: NYLON, GLASS FILLED, UL 94V-0 RATED, BLACK.
- CABLE CLAMP & CABLE GATE PLUG: POLYPROPYLENE, BLACK
- CONTACTS: BRASS.
- SHELLS: CARBON STEEL.
- CABLE GATE PLUG TO BE PLACED IN CABLE EXIT NOT BEING USED.
- CONTACTS: GOLD FLASH FOR A LENGTH OF 3.81[.150] MIN FROM MATING END, 2.54µm[.000100] MIN TIN ON OPPOSITE END FOR A LENGTH OF 4.06 [.160] MIN FROM END OF INSULATION BARREL, BOTH OVER 0.76µm[.000030] MIN NICKEL ON ENTIRE CONTACT.
- SHELLS: 5.08µm[.000200] MIN TIN OVER 2.54µm[.000100] MIN COPPER.
- STRAIN RELIEF CLIP CAN BE REVERSED FOR PROPER INSTALLATION, DEPENDING ON SIZE OF CABLE DIAMETER.
- CABLE DIAMETER RANGE = 4.32-9.65 [.170-.380].

749808-9  
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12-22-04 L. VARELA - DOCK5	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK 12-22-04 J. GERACE		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 12-22-04 M. WALMSLEY	NAME PLUG KIT, UNASSEMBLED, SIZE 2, 15 POSITION, AMPLIMITE HDP-20	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-40005	DRAWING NO C-749808-9	
MATERIAL △△△△		APPLICATION SPEC 114-10000	RESTRICTED TO -	
FINISH △△		WEIGHT -	SIZE A3	CAGE CODE 00779
CUSTOMER DRAWING			SCALE 3:1	SHEET 1 OF 1
			REV A	