



1. CONNECTOR MATES WITH ANY 9 POSN PLUG IN AMPLIMITE™ SERIES & COMPLIES WITH AMP SPEC 108-40005 WHERE APPLICABLE.
2. MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK.  
SHELL: STEEL PER ASTM A109  
CONTACTS: PHOSPHOR BRONZE PER QQ-B-750  
EYELETS: BRASS  
SCREWLOCKS: ZINC  
INSERTS: ZINC
3. SHELL: BRIGHT TIN PLATED  
CONTACTS: SEE TABLE  
EYELETS: TIN PLATED  
SCREWLOCKS: CLEAR CHROMATE  
INSERTS: CLEAR CHROMATE
4. GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER OO-N-290, TIN PER MIL-T-10727.
5. GOLD FLASH FOR A DISTANCE OF .100 MIN FROM MATING END, TIN PLATED .000100-.000200 ON SOLDER POST, ALL OVER .000050 NICKEL.
6. .000030 GOLD FOR A DISTANCE OF .100 MIN FROM MATING END, TIN PLATED .000100-.000200 ON SOLDER POST, ALL OVER .000050 NICKEL.
7. .000015 MIN GOLD FOR A DISTANCE OF .100 MIN FROM MATING END, TIN PLATED .000100-.000200 ON SOLDER POST, ALL OVER .000050 NICKEL.

OBSOLETE	FEMALE SCREWLOCKS	CLINCH TABS (SEE DETAIL L)	7	1-745988-8
OBSOLETE	THREADED INSERTS	CLINCH TABS (SEE DETAIL L)	7	1-745988-7
OBSOLETE	.125 DIA HOLE	CLINCH TABS (SEE DETAIL L)	7	1-745988-6
OBSOLETE	FEMALE SCREWLOCKS	GROUNDING STRAPS	7	1-745988-5
SUPSD BY 745988-4	THREADED INSERTS	GROUNDING STRAPS	7	1-745988-4
OBSOLETE	.125 DIA HOLE	GROUNDING STRAPS	7	1-745988-3
OBSOLETE	FEMALE SCREWLOCKS	CLINCH TABS (SEE DETAIL L)	6	1-745988-2
OBSOLETE	FEMALE SCREWLOCKS	CLINCH TABS (SEE DETAIL L)	5	1-745988-1
SUPSD BY 745988-4	THREADED INSERTS	CLINCH TABS (SEE DETAIL L)	6	1-745988-0
OBSOLETE	THREADED INSERTS	CLINCH TABS (SEE DETAIL L)	5	745988-9
OBSOLETE	.125 DIA HOLE	CLINCH TABS (SEE DETAIL L)	6	745988-8
OBSOLETE	.125 DIA HOLE	CLINCH TABS (SEE DETAIL L)	5	745988-7
OBSOLETE	FEMALE SCREWLOCKS	GROUNDING STRAPS	6	745988-6
SUPSD BY 745988-6	FEMALE SCREWLOCKS	GROUNDING STRAPS	5	745988-5
	THREADED INSERTS	GROUNDING STRAPS	6	745988-4
SUPSD BY 745988-4	THREADED INSERTS	GROUNDING STRAPS	5	745988-3
OBSOLETE	.125 DIA HOLE	GROUNDING STRAPS	6	745988-2
OBSOLETE	.125 DIA HOLE	GROUNDING STRAPS	5	745988-1

MOUNTING HARDWARE	SHELL VERSION	CONTACT FINISH 4	PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: J. GALLUCCI BG 1-23-91	APVD: R. STONE 04/26/91	TYCO Electronics	Tyco Electronics Corporation Harrisburg, PA 17105-3608
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005	4 PLC ± .005	ANGLES ± °
MATERIAL	FINISH	SIZE: A1	DWG NO: 00779	DRAWING NO: 745988	SCALE: 4:1
CUSTOMER DRAWING		SHEET 1 OF 1		REV T	

RCPT ASSY, SIZE 1, RTANG, W/FRONT  
 108-40025  
 METAL SHELL, .026 DIA POSTS, AMLPIMITE