



- CONNECTOR MATES WITH ANY 9 POSN PLUG IN AMPLIMITE™ SERIES.
- 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
BOARDLOCKS: COPPER ALLOY
- SHELL: .000100 MIN TIN OR TIN-LEAD
CONTACTS: SEE TABLE
EYELETS: TIN
SCREWLOCKS: CLEAR CHROMATE
BOARDLOCKS: TIN-LEAD
INSERTS: CLEAR CHROMATE
- GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER QQ-N-290, TIN PLATING PER MIL-T-10727.
- GOLD FLASH FOR A DISTANCE OF .100 MIN FROM MATING END, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD ON TERMINATION END, ALL OVER .000350 NICKEL ON ENTIRE CONTACT.
- .000030 GOLD FOR A DISTANCE OF .100 MIN FROM MATING END, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD ON TERMINATION END, ALL OVER .000350 NICKEL ON ENTIRE CONTACT.
- SCREWLOCKS & WASHERS REQUIRED FOR EACH CONNECTOR ASSEMBLY WILL BE BULK PACKED & SHIPPED WITH CONNECTORS FOR -7 & -8 ONLY.
- DIMENSION APPLIES TO CENTER LINE OF CONTACTS.

OBsolete	THREADED INSERTS			747812-8
OBsolete	THREADED INSERTS			747812-7
OBsolete	FEMALE SCREWLOCKS			747812-6
OBsolete	FEMALE SCREWLOCKS			747812-5
	THREADED INSERTS			747812-4
SUPSD BY	747812-4			747812-3
OBsolete	.125 DIA HOLES			747812-2
OBsolete	.125 DIA HOLES			747812-1
	MOUNTING HARDWARE		CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DATE: 21 JAN 91		AMP Incorporated Harrisburg, PA 17105-3608	
INCHES	21	AMP	AMP
REVISIONS	1	RECEPTACLE ASSEMBLY, SIZE 1, RIGHT ANGLE, .330 SERIES, FRONT METAL SHELL, .026 DIA POSTS, BOARDLOCKS, AMPLIMITE™ HD-20	
DATE	19	SIZE	14-40010
BY	19	CAGE CODE	00779
CHKD	19	DRAWING NO	747812
APP'D	19	REV	
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 1