



- △ RECEPTACLE CONNECTOR FULLY LOADED WITH CONTACTS. ALL OTHER PARTS ARE SHIPPED UNASSEMBLED. EACH PART INDIVIDUALLY BULK PACKED.
- △ FLAME RETARDANT 94V-0 RATED, POLYOLEFIN OR PVC, BLACK.
- △ INSERT: FLAME RETARDANT 94V-0 RATED, GLASS-FILLED, NYLON OR POLYESTER, BLACK.
- △ SHELLS & SHIELDS: STEEL PER ASTM A109.
- △ CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.
- △ GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER QQ-N-290, TIN PLATING PER MIL-T-10727, ZINC PLATING PER B633, TYPE II, CLASS SCI, BLACK CHROMATE.
- △ SHELLS & SHIELDS: TIN PLATED.
- △ JACKSCREWS: ZINC PHOSPHATE COATING, BLACK.
- △ PLATED WITH GOLD FLASH ON MATING END FOR LENGTH OF .100 MIN. .000100-.000200 TIN OR TIN LEAD ON TERMINATION END, ALL OVER .000030 MIN NICKEL ON ENTIRE CONTACT.
- 10 △ PLATED WITH .000030 MIN GOLD FOR LENGTH OF .100 MIN FROM MATING END, WITH POINT OF MEASUREMENT .050 FROM MATING END OF CONTACT, .000100-.000200 TIN OR TIN LEAD ON TERMINATION END, ALL OVER .000030 MIN NICKEL ON ENTIRE CONTACT.
- 11 △ NUMBER ON CONTACT INDICATES WIRE RANGE.
- 12 △ OBSOLETE PART NUMBER.
- 13 △ SEE RESTRICTED CUSTOMER DRAWING 1-747947-3.
- 14 △ PLATED WITH .000030 MIN GOLD FOR LENGTH OF .100 MIN FROM MATING END, .000100-.000200 TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 15 △ PLATED WITH GOLD FLASH FOR LENGTH OF .100 MIN FROM MATING END, .000100-.000200 TIN ON TERMINATION END, ALL OVER .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 16 △ JACKSCREWS: ZINC ALLOY.

									△ 9-747947-1
△	YES	2	22-26	1-747947-7					
△	YES	2	22-26	1-747947-6					
△	YES	1	26-30	1-747947-5					
-	-	-	-	△	△				
	NO	3	20-22	1-747947-2					
	NO	2	22-26	1-747947-1					
	NO	1	26-30	1-747947-0					
	NO	3	20-22	747947-9					
	NO	2	22-26	747947-8					
	NO	1	26-30	747947-7					
	YES	3	20-22	747947-6					
	YES	2	22-26	747947-5					
	YES	1	26-30	747947-4					
	YES	3	20-22	747947-3					
	YES	2	22-26	747947-2					
	YES	1	26-30	747947-1					
CONTACT FINISH	LOGO	△	WIRE RANGE	PART NUMBER					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNER	DESIGNED BY	DATE	REVISED BY	DATE
114-40002	108-40011 & 108-40030	11/19/97		

SHIELDING ENCLOSURE KIT, RECEPTACLE, SIZE 3, 25 POSN, PARALUMITE 105-20

100779 ©=747947

CUSTOMER DRAWING