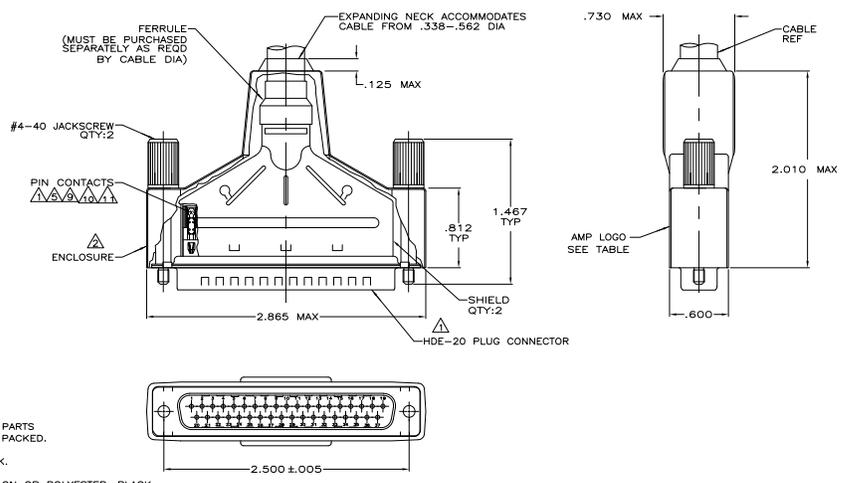


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REV	DATE	DESCRIPTION	BY	APP
00				
1		REVISED FOR ECO-08-02886	JDF	CWR



- ▲ PLUG 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 .150 MIN. .000100-.000200 TIN OR TIN LEAD ON TERMINATION END, ALL OVER .000030 MIN NICKEL ON ENTIRE CONTACT.
- ▲ CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN WIRE TERMINATION AREA, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- OR
- ▲ CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, GOLD FLASH OVER .000030 MIN PALLADIUM-NICKEL IN MATED AREA, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN WIRE TERMINATION AREA, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ▲ NUMBER ON CONTACT INDICATES WIRE RANGE.
- ▲ OBSOLETE PART NUMBER.
- ▲ CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100-.000200 MATTE TIN IN WIRE TERMINATION AREA, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- OR
- ▲ CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, GOLD FLASH OVER PALLADIUM-NICKEL, .000030 MIN TOTAL IN MATED AREA, .000100-.000200 MATTE TIN IN WIRE TERMINATION AREA, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ▲ CONTACTS PLATED GOLD FLASH FOR A LENGTH OF .150 MIN FROM MATING END, .000100-.000200 MATTE TIN IN WIRE TERMINATION AREA, ALL OVER .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ▲ JACKSCREWS: ZINC ALLOY.

▲	2	22-26	—	1-747950-6
▲	2	22-26	—	1-747950-5
▲	1	26-30	—	1-747950-4
▲	3	20-22	▲	1-747950-2 ▲ 747950-6
▲	2	22-26	▲	1-747950-1 ▲ 747950-5
▲	1	26-30	▲	1-747950-0 ▲ 747950-4
▲	3	20-22	▲	747950-9 ▲ 747950-3
▲	2	22-26	▲	747950-8 ▲ 747950-2
▲	1	26-30	▲	747950-7 ▲ 747950-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DATE: 11-17-04

DESIGNED BY: J. VARELA / 11-17-04
 CHECKED BY: G. SEBASTIAN / 11-17-04
 DRAWN BY: M. WILKINSLEY / 11-17-04

DESCRIPTION: SHIELDING ENCLOSURE KIT, PLUG, SIZE 4, 37 POSN, ANPLURITE, HSE-20

REV: 114-40002

DATE: 11-17-04

SIZE: 2:1

BY: JDF

APP: CWR

CUSTOMER DRAWING