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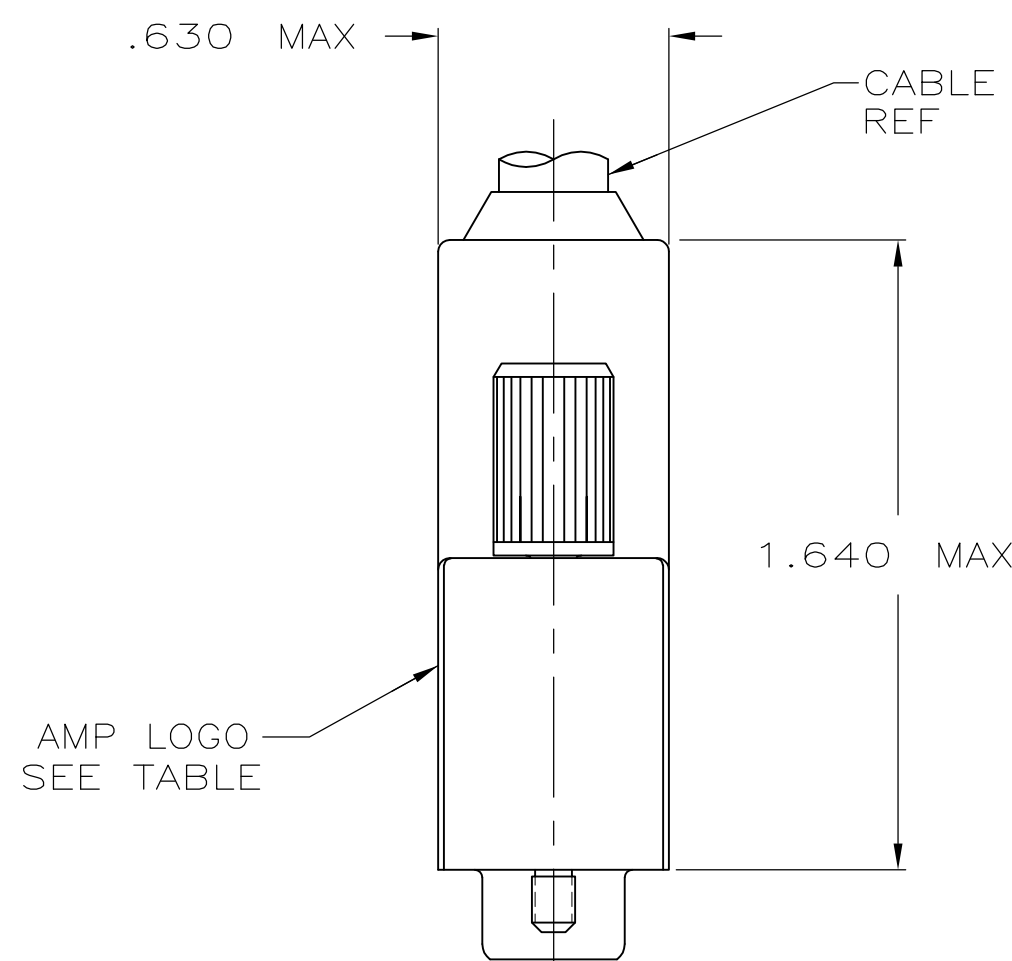
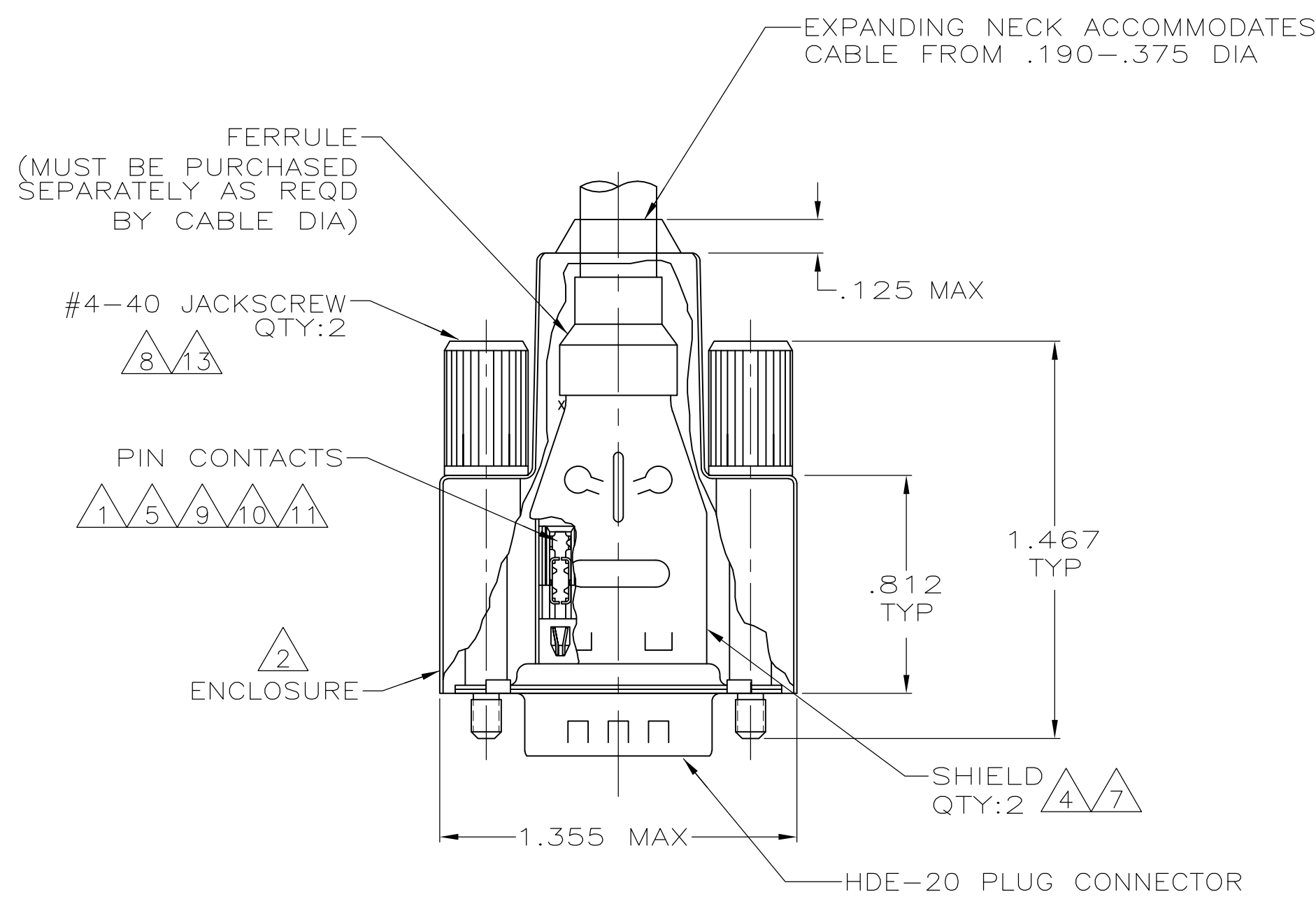
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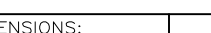
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AB	REVISED PER ECO-17-002903	20MAR2017	AP	DG



- 1 PLUG CONNECTOR FULLY LOADED WITH CONTACTS. ALL OTHER PARTS ARE SHIPPED UNASSEMBLED. EACH PART INDIVIDUALLY BULK PACKED.
- 2 FLAME RETARDANT 94V-0 RATED, POLYOLEFIN OR PVC, BLACK.
- 3 FLAME RETARDANT 94V-0 RATED, GLASS-FILLED, NYLON OR POLYESTER, BLACK.
- 4 STEEL PER ASTM A109.
- 5 PHOSPHOR BRONZE PER QQ-B-750.
- 6 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.
- 7 TIN PLATED.
- 8 BLACK ZINC FLAKE COATING.
- 9 GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, GOLD FLASH IN MATED AREA. .000100-.000200 TIN OR IN TIN-LEAD IN WIRE TERMINATION AREA. .000030 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 10 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.
- 11 NUMBER ON CONTACT INDICATES WIRE RANGE.
- 12 OBSOLETE PART NUMBER.
- 13 CARBON STEEL, C1022.
- 14 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.
- 15 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.

				 9-747944-2
	YES	2	22-26	1-747944-6
	YES	2	22-26	1-747944-5
—	—	—	—	
	NO	3	20-22	 1-747944-2
	NO	2	22-26	 1-747944-1
	NO	1	26-30	 1-747944-0
	NO	3	20-22	 747944-9
	NO	2	22-26	 747944-8
	NO	1	26-30	 747944-7
	YES	3	20-22	 747944-6
	YES	2	22-26	 747944-5
	YES	1	26-30	 747944-4
	YES	3	20-22	 747944-3
	YES	2	22-26	 747944-2
	YES	1	26-30	 747944-1
CONTACT FINISH	LOGO		WIRE RANGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. 11-17-04 L. VARELA - DODCKS CHK. J. GERACE 11-17-04		 TE Connectivity	
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 P/LC ± .010 1 P/LC ± .010 2 P/LC ± .020 4 P/LC ± .010 ANGLES ± .010		APVD M. WALMSLEY 11-17-04 NAME PRODUCT SPEC 108-40011 & 108-40030 APPLICATION SPEC 114-40002 WEIGHT 0.000000	
MATERIAL FINISH 		CONTACTS: SEE TABLE 		SHIELDING ENCLOSURE KIT, PLUG, SIZE 1, 9 POSN, AMPLITUDE HOE-20 SIZE CAGE CODE DRAWING NO. A1 00779 C-747944 RESTRICTED TO —	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1 REV A	

Mouser Electronics

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