

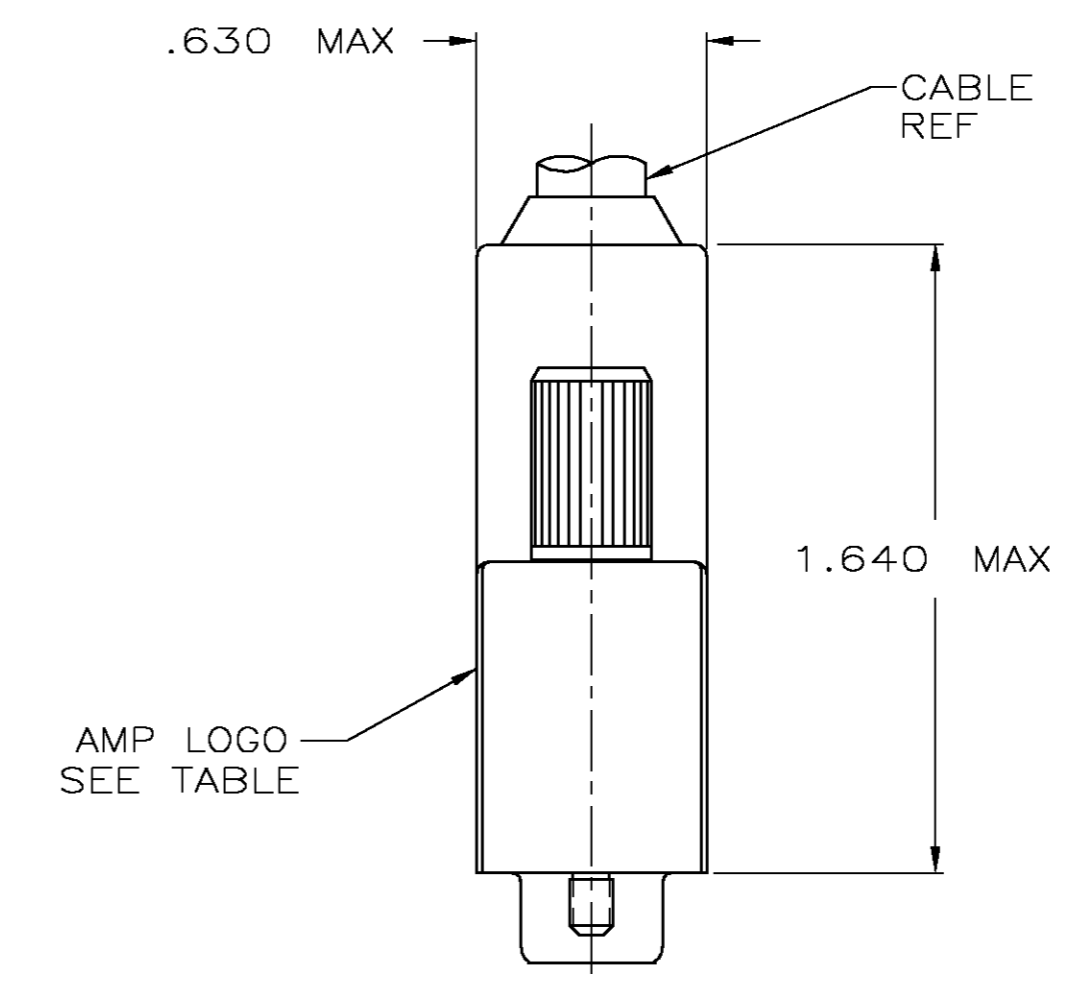
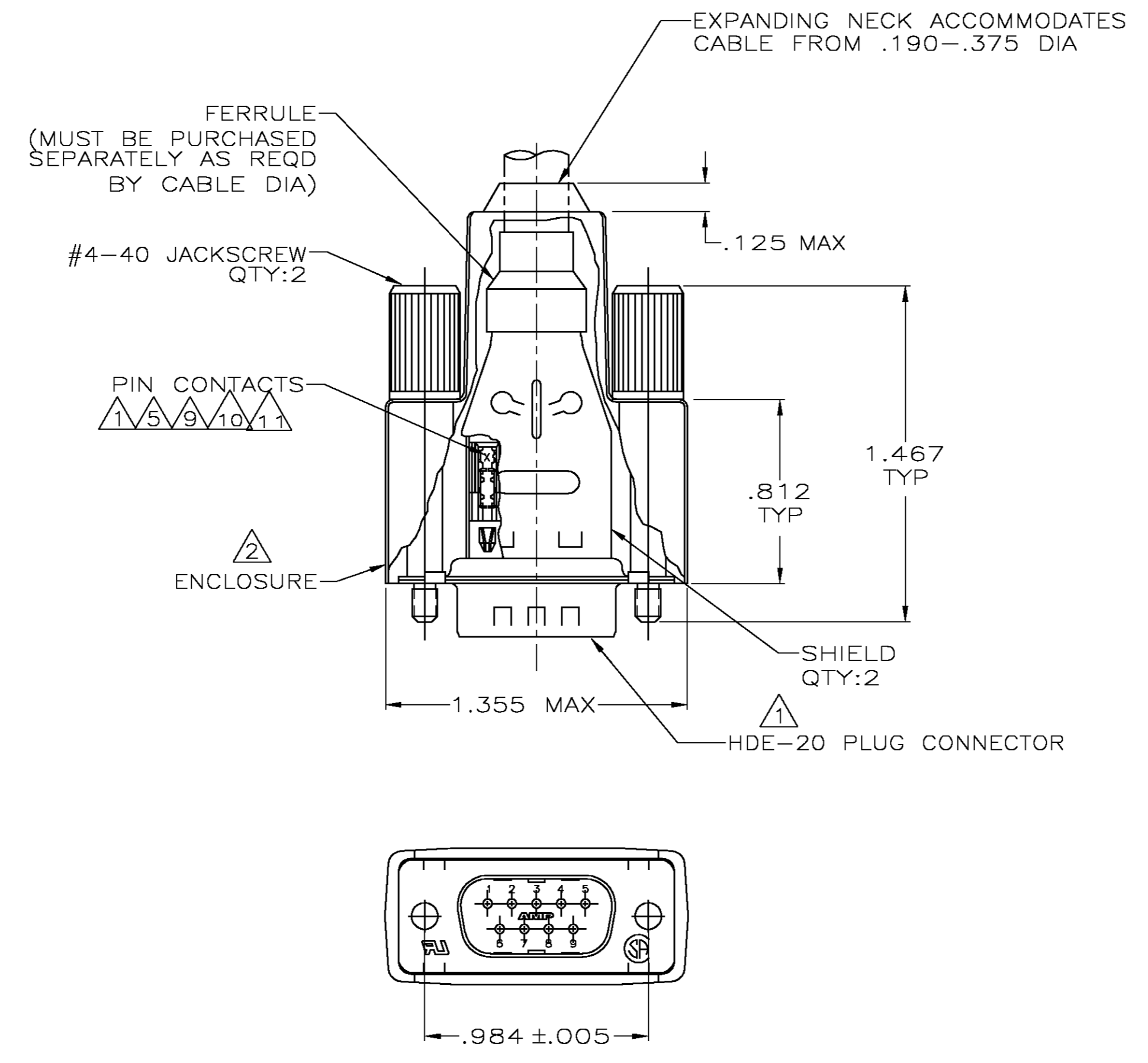
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Jameco Part Number 1963132



- 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 INSERT: FLAME RETARDANT 94V-0 RATED, GLASS-FILLED, NYLON OR POLYESTER, BLACK.
- 4 SHELLS & SHIELDS: STEEL PER ASTM A109.
- 5 CONTACTS: 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 SHELL & SHIELDS: TIN PLATED.
- 8 JACKSCREWS: ZINC PLATED.
- 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 GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA. .000100-.000200 TIN OR IN TIN-LEAD IN WIRE TERMINATION AREA. .000050 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 11 NUMBER ON CONTACT INDICATES WIRE RANGE.
- 12 OBSOLETE PART NUMBER.
- 13 SEE RESTRICTED CUSTOMER DRAWING 1-747944-4.
- 14 GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA. .000100-.000200 TIN IN WIRE TERMINATION AREA. .000050 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 15 GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, GOLD FLASH IN MATING AREA. .000100-.000200 TIN IN TERMINATION AREA. .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 16 JACKSCREWS: ZINC ALLOY.

SUPERSEDED BY 747515-3

15	YES	2	22-26	1-747944-6
14	YES	2	22-26	1-747944-5
-	-	-	-	13
9	NO	3	20-22	12 1-747944-2
	NO	2	22-26	12 1-747944-1
	NO	1	26-30	12 1-747944-0
10	NO	3	20-22	12 747944-9
	NO	2	22-26	12 747944-8
	NO	1	26-30	12 747944-7
9	YES	3	20-22	12 747944-6
	YES	2	22-26	747944-5
	YES	1	26-30	12 747944-4
10	YES	3	20-22	747944-3
	YES	2	22-26	747944-2
	YES	1	26-30	12 747944-1
CONTACT FINISH	LOGO	11	WIRE RANGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11-17-04 OK VARELA -D0245 11-17-04	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APRO 11-17-04 M. WALMSLEY	NAME	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC		
2 PLC ± -	3 PLC ± .020	108-40011 & 108-40030		
4 PLC ± -	ANGLES ± -	APPLICATION SPEC		
MATERIAL	FINISH	114-40002		
CONTACTS: SEE TABLE	WEIGHT	SIZE CAGE CODE DRAWING NO RESTRICTED TO		
		A1 00779 C=747944		
CUSTOMER DRAWING		SCALE 2:1		SHEET 1 OF 1 REV T