

1. THIS CONNECTOR ASSEMBLY IS SUPPLIED WITH SIZE 20 METAL CONTACT RETENTION CLIPS INSTALLED IN THE INSERT ASSEMBLY.

2. THIS CONNECTOR ASSEMBLY MATES WITH ANY 9C4, SIZE 3 RECEPTACLE CONNECTOR IN THE AMPLIMITE SERIES.

REVISIONS

DESCRIPTION

13NOV15 KG C

W REVISED PER ECO-15-016251

MARK WITH .047 [1.19]-.062 [1.57] HIGH CHARACTERS.
FAR SIDE REFERS TO THE WIDE SIDE OF THE KEYSTONE.
FAR SIDE MARKINGS MAY BE SPLIT BETWEEN FRONT AND REAR SHELLS.

PART NUMBER FOR ORDERING.

5. THIS CONNECTOR ASSEMBLY IS DESIGNED TO ACCEPT SIZE 20 CRIMP TYPE PIN CONTACTS IN POSITIONS 1 THRU 5 (NOT SUPPLIEDO AND SIZE 8 PIN CONTACTS IN POSITIONS A1 THRU A4 (NOT SUPPLIED).

6 MATERIAL: STEEL PER ASTM-A-109 OR EQUIVALENT.

 $\sqrt{7}$ MATERIAL: BRASS ALLOY PER ASTM-B-36.

FINISH: GOLD PER MIL-G-45204 TYPE II, GRADE C, CLASS 1 OVER COPPER PER MIL-C-14550, CLASS IV.

FINISH: CADMIUM PER QQ-P-416, TYPE II, CLASS 2 OVER COPPER PER MIL-C-14550, CLASS IV.

FINISH: TIN PER ASTM-B-545 .000400 [0.0102] MIN THK OVER COPPER PER AMS2418 .000050 [.00127] MIN THK.

11 GROUNDING INDENTS FOR 212498-4 & 5-212498-4 ONLY.

12. DIMENSIONS AND TOLERANCES PER ANSI Y14.5M-1982.

13. THIS DRAWING SHALL BE INTERPRETED IN ACCORDANCE WITH APPLICABLE STANDARDS LISTED IN MIL—STD—100.

FINISH: ZINC PLATE PER ASTM-B-633 .000200-.000400 THK WITH SUPPLEMENTARY CHROMATE (Cr3+).

6 9	.120 [3.05]	T5935-0103-007	212498-6	212498-6
6 11 10	.120 [3.05]	_	5-212498-4	5-212498-4
6/14	.120 [3.05]	_	5-212498-1	5-212498-1
6/10/11	.120 [3.05]	_	212498-4	212498-4
<u></u>	.154 [3.92]	311P405-11P-B-15	212498-3	212498-3
<u></u>	.120 [3.05]	311P405-11P-B-12	212498-2	212498-2
6/9	.120 [3.05]	_	212498-1	212498-1
REMARKS	ØΑ	CUSTOMER P/N ON CONNECTOR	MFG'S P/N ON CONNECTOR	A PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT. DWN 27-May-15 MANJUNATH G M CHK 27-May-15 TE Connectivity				

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub MIL Spec Connectors category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

M85049/50-5F D38999/24WG11PB-LC MDM-9SH006A 1218697-4 D38999/26WJ61PC L/C 1484349-1 17D25HV 1996840-1 243082-15
1757682-1 17D-E51218-1 17SDA15S 1883533-1 1883886-1 1883889-1 192900-0377 M24308/8-347 M83513/03-E09C 443961-3 51218949-1 550-031NF1R6K 3-1236089-2 550E001NF1R3J0L 550T001NF1R6K0L 557T283NF5B08 DB121073-56 DC121073157
443869-3 443869-4 443869-5 550S004NF1R1B0F03 557E283NF1A06 527-019NF0303R2K1F 5-446405-1 550-031NF1R2E
550E003M2R9J0F04 550E003M3R9J0F05 550E024M104R9J0 550E024NF102R3J0B 550E039NF1R3J1-02 550S003M3R9B0F05
550S004M4R7M0F04 550S004NF1R1B1F02 550S008M3F0K0F04 550S086M5R3J0L 550S100NF3F0E 550T001M2R7E0L
550T001NF1F0B1L 550T001NF1R1K0G 550T001NF1R3K0G