

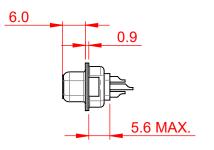
TOLERANCE UNLESS OTHERWISE SPECIFIED

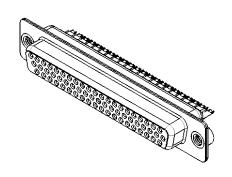
.X ±0.25 .XX ±0.13 .XXX ±0.10

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

STEEL, TIN PLATED SHELL:

COPPER ALLOY, 30µ GOLD PLATED CONTACT:

PART NUMBER:

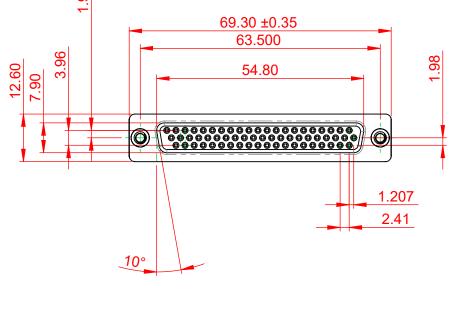
OPERATING TEMPERATURE: -55°C TO 85°C

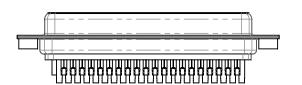
CURRENT RATING: 3A PER CONTACT

CONTACT RESISTANCE: $25m\Omega$ MAX. **INSULATOR RESISTANCE:** 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





638 SERIES D-SUB CONNECTOR



EDAC INC TORONTO, ONTARIO CANADA

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC..AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

| SW REFERENCE NO.: 628 ASSEMBLY | |
|---------------------------------|--------------------|
| DRAWN: C.B | DATE: AUG. 01/2018 |
| CHECKED: | DATE: |
| SCALE: 1:1 | SHEET 1 OF 1 |
| DRAWING NUMBER: 638-062-632-242 | |

638-062-632-242



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.