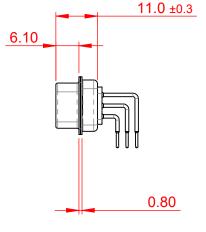


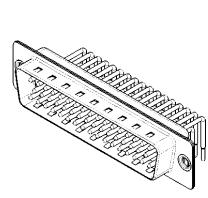
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.10 |

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



ISSUE NUMBER ORIGINAL





## NOTES:

MATERIAL:

HOUSING: PA6T, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: PRECISION MACHINED COPPER ALLOY SEE ORDERING GUIDE FOR CONTACT PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

**CURRENT RATING: 5A PER CONTACT** CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

## 1.385 2.54 ±0.30 2.77

## 629M SERIES D-SUB CONNECTOR



EDAC INC TORONTO, ONTARIO CANADA

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| SW REFERENCE NO.: 629M ASSEMBLY     |                    |  |
|-------------------------------------|--------------------|--|
| DRAWN: C.B                          | DATE: AUG. 01/2018 |  |
| CHECKED:                            | DATE:              |  |
| SCALE: 1:1                          | SHEET 1 OF 1       |  |
| DRAWING NUMBER: 629-M50-340-BN1 ISS |                    |  |

PART NUMBER: 629-M50-340-BN1

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