|             |            |     |     | <b>—</b> | 69.30 ±0.38 |   |  |  |
|-------------|------------|-----|-----|----------|-------------|---|--|--|
| ±0.38       | 8.36 ±0.25 |     |     |          |             | 63.50 ±0.25                             |  |  |
| 12.60 ±0.38 |            | .84 |     |          | H           | 55.42                                   |  |  |
| 12          | ∞          | .2  |     |          |             |   |  |  |
|             | 1          |     | -   | <b>(</b> |             | * · · · · · · · · · · · · · · · · · · · |  |  |
|             | 1          |     |     | Ţ        | -           |   |  |  |
| _           |            |     |     |          | _           | 2.77                                    |  |  |
|             |            |     | _ 1 | 0°       | ,           |   |  |  |

| 12.7<br>5.4<br>3.2 |  |
|--------------------|--|

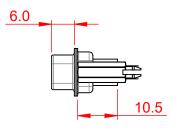
| TOLEF    | THIS  |  |
|----------|-------|--|
| INLESS O | DO N  |  |
| .X       | ±0.25 |  |
| .XX      | ±0.13 |  |

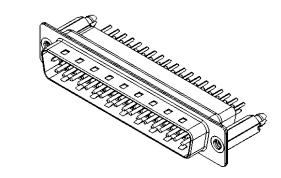
.XXX ±0.10

IS A C.A.D. GENERATED DRAWING IOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, 15µ GOLD PLATED

OPERATING TEMPERATURE: -55°C to +105°C

**CURRENT RATING: 3A PER CONTACT** CONTACT RESISTANCE: 25mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

PART NUMBER:

## 627 SERIES D-SUB CONNECTOR



EDAC INC TORONTO, ONTARIO CANADA

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| SW REFERENCE NO.: 627 ASSEMBLY |                    |  |  |  |  |  |  |  |
|--------------------------------|--------------------|--|--|--|--|--|--|--|
| DRAWN: C.B                     | DATE: AUG. 01/2018 |  |  |  |  |  |  |  |
| CHECKED:                       | DATE:              |  |  |  |  |  |  |  |
| SCALE: 1:1                     | SHEET 1 OF 1       |  |  |  |  |  |  |  |
| DRAWING NUMBER: 627-037-3      | 351-276 ISSUE      |  |  |  |  |  |  |  |

627-037-351-276

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