| 12.60 ±0.38 | 8.36 ±0.25 | 2.84 |   |    |   | 33.32   | ±0.38<br>2 ±0.25<br>.25 |    |  |
|-------------|------------|------|---|----|---|---------|-------------------------|----|--|
|             | _          | _    | - |    | Ç | • • • • |                         | )@ |  |
|             |            |      | 1 | 0° |   |         | 2.77<br>1.385           |    |  |

| <u>"[พพพพพพ)"</u> |  |  |  |  |
|-------------------|--|--|--|--|
| <br>              |  |  |  |  |

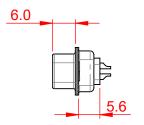
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |  |
|--|-------|--|--|
| .X   | ±0.25 |  |  |
| .XX  | ±0.13 |  |  |

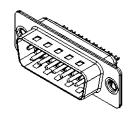
.XXX ±0.10

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



ISSUE NUMBER ORIGINAL





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATED

OPERATING TEMPERATURE: -55°C to +85°C

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

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



EDAC INC TORONTO, ONTARIO CANADA

627 SERIES D-SUB CONNECTOR

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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       |  |  |  |  |
| DD 414/14/0 All IMPED          |                    |  |  |  |  |

DRAWING NUMBER: 627-015-222-241 ISSUE PART NUMBER: 627-015-222-241