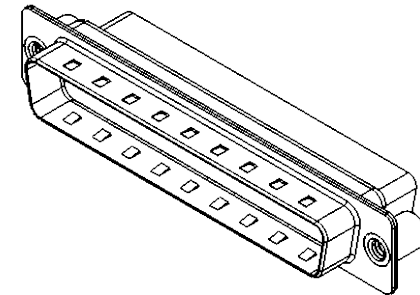
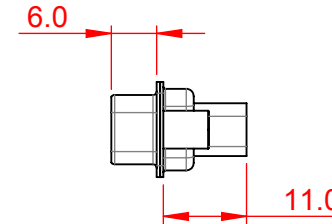
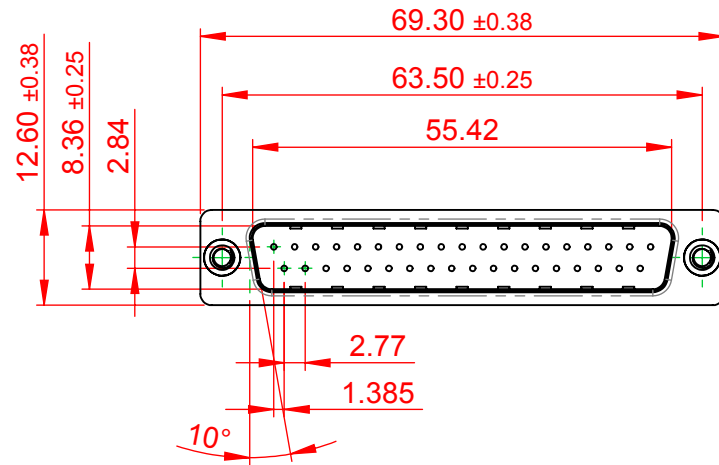


| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--------------------------------------------|-------|
| .X                                         | ±0.25 |
| .XX                                        | ±0.13 |
| .XXX                                       | ±0.10 |

THIS IS A C.A.D. GENERATED DRAWING  
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| ISSUE NUMBER |   |
|--------------|---|
| ORIGINAL     | ① |



#### NOTES:

#### MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 85°C

CURRENT RATING: 3A PER CONTACT

CONTACT RESISTANCE: 25mΩ MAX.

INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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



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TORONTO, ONTARIO  
CANADA

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------|------------|
| 627 SERIES D-SUB CONNECTOR                                                                                                                                                                     |                                                                                                                                                                                                   | SW REFERENCE NO.: 627 ASSEMBLY  |                    |            |
|                                                                                                                                                                                                |                                                                                                                                                                                                   | DRAWN: C.B                      | DATE: AUG. 01/2018 |            |
|                                                                                                                                                                                                |                                                                                                                                                                                                   | CHECKED:                        | DATE:              |            |
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|                                                                                                                                                                                                |                                                                                                                                                                                                   | DRAWING NUMBER: 627-037-010-220 |                    | ISSUE<br>1 |
|                                                                                                                                                                                                |                                                                                                                                                                                                   | PART NUMBER: 627-037-010-220    |                    |            |