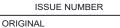
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25

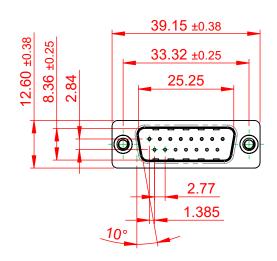
6.0

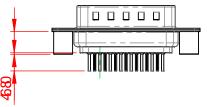
.XX ±0.13 .XXX ±0.10





(1)





## NOTES:

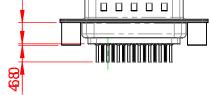
MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATED

OPERATING TEMPERATURE: -55°C to +85°C

CURRENT RATING: 3A PER CONTACT CONTACT RESISTANCE: 25mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|  | 627 SERIES D-SUB CONNECTOR           |   | SW REFERENCE NO.: 627 ASSEMBLY  |           |          |         |     |
|--|--------------------------------------|---|---------------------------------|-----------|----------|---------|-----|
|  |                                      |   | DRAWN: C.B                      |           | DATE: AU | G. 01/2 | 018 |
|  |                                      |   | CHECKED:                        |           | DATE:    |         |     |
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|  | YOUR CONNECTION TO QUALITY & SERVICE | SHALL NOT BE REPRODUCED, OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 627-015-620-249 |           | ISSUE    |         |     |
|  |                                      |   | PART NUMBER:                    | 627-015-6 | 620-249  |         | 1   |





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

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