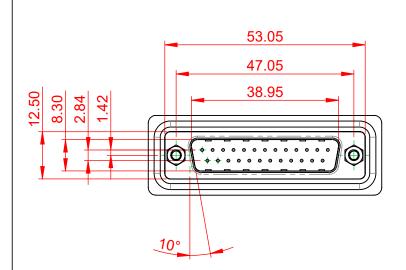
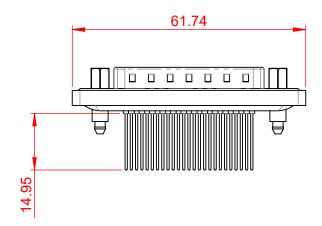
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

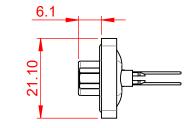
.X ±0.25 .XX ±0.13 .XXX ±0.10

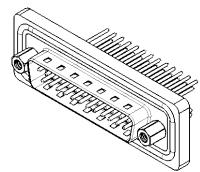












NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 **BLACK IN COLOUR** SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

5A PER CONTACT CURRENT RATING: CONTACT RESISTANCE: $25m\Omega$ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

| | 627 SERIES WATERPROOF D-SUB CONNECTOR | | SW REFERENCE NO.: 627W ASSEMBLY | | |
|--|--|--|---------------------------------|------------------|-------|
| | | | DRAWN: C.B | DATE: AUG. 01/20 | 18 |
| | | | CHECKED: | DATE: | |
| | EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: 1:1 | SHEET 1 OF | 1 |
| | | | DRAWING NUMBER: 627-W25- | -621-013 | ISSUE |
| | | | PART NUMBER: 627-W25- | -621-013 | 1 |



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