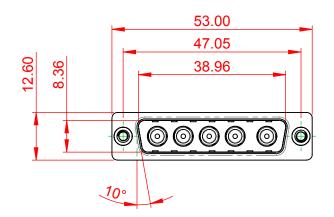


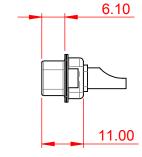
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

| Å |  |
|---|--|
|   |  |

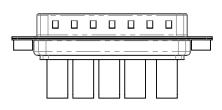
**ISSUE NUMBER** ORIGINAL

(1)





## NOTES:

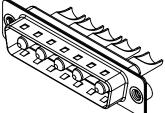


MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

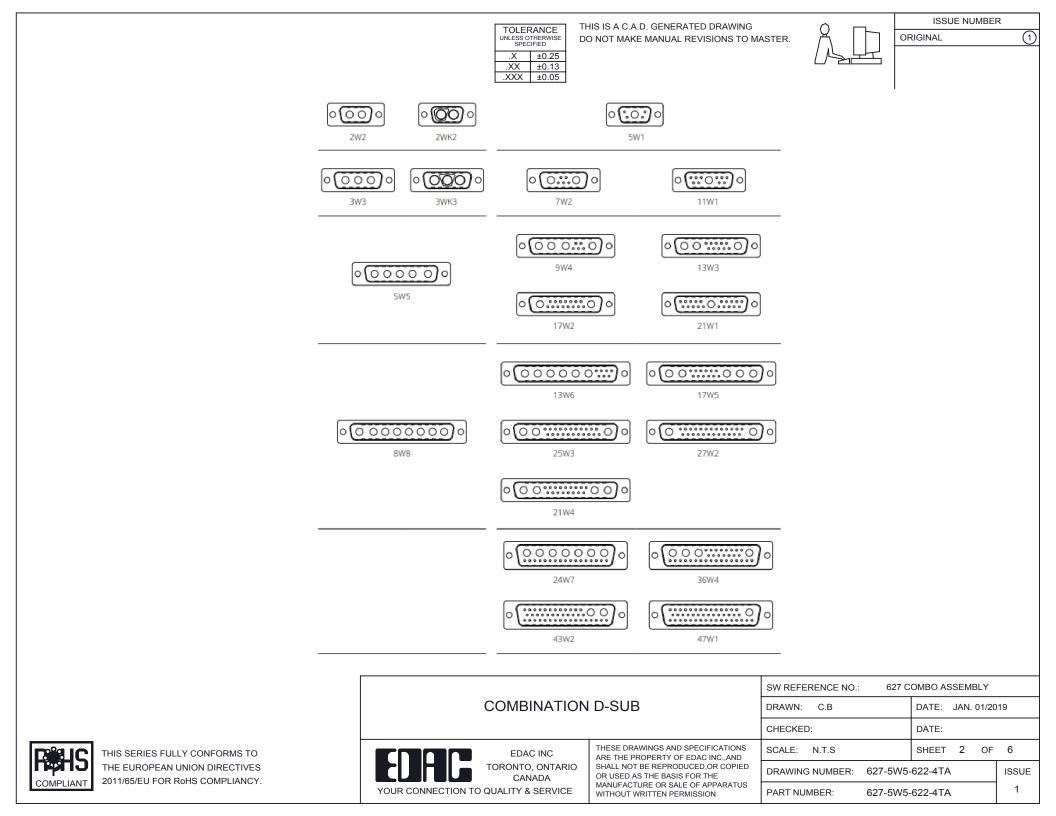
SW REFERENCE NO .: 627 COMBO ASSEMBLY COMBINATION D-SUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF 4 SCALE: (IN C.A.D. 1:1) SHEET 1 EDAC INC ARE THE PROPERTY OF EDAC INC. AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 627-5W5-622-4TA ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS 1 YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 627-5W5-622-4TA WITHOUT WRITTEN PERMISSION.





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2W2 / 2WK2

3W3 / 3WK3



7W2 Male/Female





 $\overline{(1)}$ 

21W4 Male/Female



27W2 Male/Female



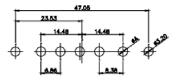
21W1 Male/Female

16.5

| COMBINATION D-SUB                    |  | SW REFERENCE NO.: 627 COMBO ASSEMBLY |                  |       |  |
|--------------------------------------|--|--------------------------------------|------------------|-------|--|
|                                      |  | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |  |
|                                      |  |                                      | DATE:            |       |  |
| EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC. AND | SCALE: N.T.S                         | SHEET 3 OF       | 4     |  |
| TORONTO, ONTARIO<br>CANADA           | SHALL NOT BE REPRODUCED, OR COPIED<br>OR USED AS THE BASIS FOR THE     | DRAWING NUMBER: 627-5W5              | -622-4TA         | ISSUE |  |
| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.        | PART NUMBER: 627-5W5                 | -622-4TA         | 1     |  |

5W5 Male

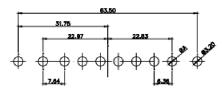
5W5 Female

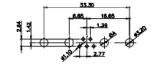


47.05

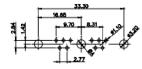
23.53

8W8 Male

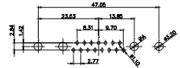




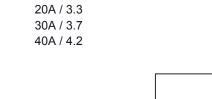
11W1 Male/Female



## 17W2 Male/Female

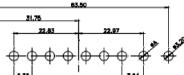


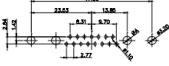
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CURRENT RATING / ØA 10A / 2.2

8W8 Female





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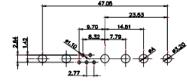


9W4 Male

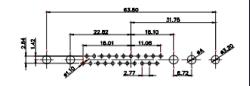


25W3 Male

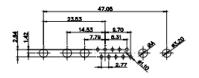




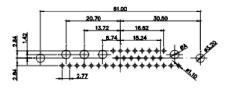


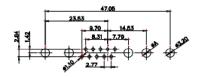


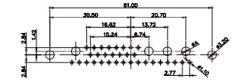
13W3 Male



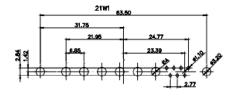
36W4 Male



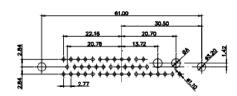




13W6 Male



43W2 Male



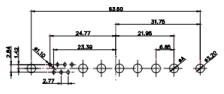


17W5 Female

.XX ±0.13 .XXX ±0.05

9W4 Female

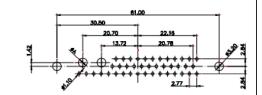
13W3 Female



43W2 Female

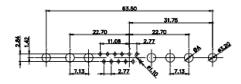
47W1 Female

36W4 Female



17W5 Male

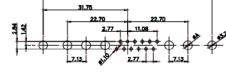
COMPLIANT



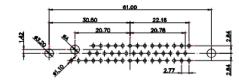


2.77





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|   |  | SW REFERENCE NO.: 627 COMBO ASSEMBLY   |                                 |                  |       |
|---|--|--|---------------------------------|------------------|-------|
|   | COMBINATION D-SUB  |  | DRAWN: C.B                      | DATE: JAN. 01/20 | 19    |
|   |  |  | CHECKED:                        | DATE:            |       |
| THIS SERIES FULLY CONFORMS TO<br>THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR RoHS COMPLIANCY. | EDAC INC<br>TORONTO, ONTARIO<br>CANADA<br>YOUR CONNECTION TO QUALITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND<br>SHALL NOT BE REPRODUCED,OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S                    | SHEET 4 OF       | 4     |
|   |  |  | DRAWING NUMBER: 627-5W5-622-4TA |                  | ISSUE |
|   |  |  | PART NUMBER: 627-5W5            | -622-4TA         | 1     |