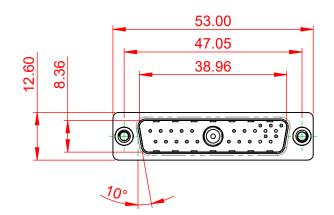


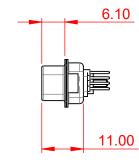
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

| <u> </u> |
|----------|

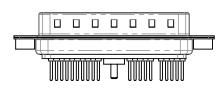
ISSUE NUMBER

(1)





NOTES:



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

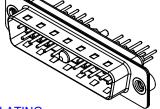
OPERATING TEMPERATURE: -55°C ~ 125°C

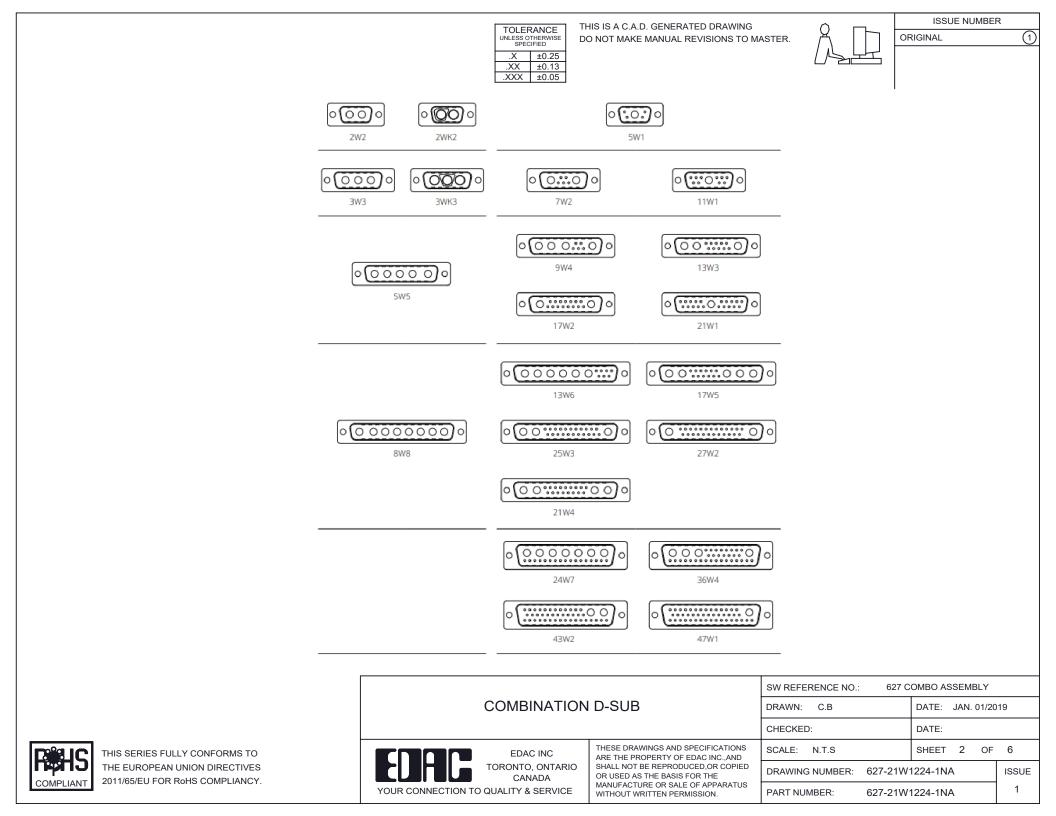
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

SW REFERENCE NO .: 627 COMBO ASSEMBLY COMBINATION D-SUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF SCALE: (IN C.A.D. 1:1) SHEET 1 4 EDAC INC ARE THE PROPERTY OF EDAC INC. AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 627-21W1224-1NA ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS 1 YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 627-21W1224-1NA WITHOUT WRITTEN PERMISSION.



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3W3 / 3WK3

5W1 Male/Female

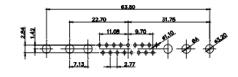
7W2 Male/Female



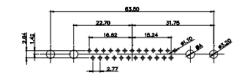


 $\overline{(1)}$

21W4 Male/Female



27W2 Male/Female

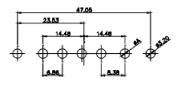


21W1 Male/Female

| COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--|--------------------------------------|------------------|-------|--|
| | | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | DATE: | | |
| EDAC INC TORONTO, ONTARIO CANADA | 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: N.T.S | SHEET 3 OF | 4 | |
| | | DRAWING NUMBER: 627-21W | 1224-1NA | ISSUE | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627-21W | 1224-1NA | 1 | |

5W5 Male

5W5 Female



47.05

23.53

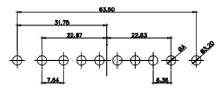
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

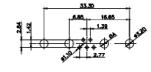
8W8 Male

8W8 Female

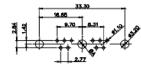
31.76

22.83



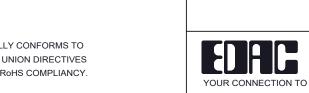


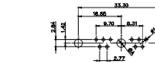
11W1 Male/Female



17W2 Male/Female

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63.5i





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 .X
 ±0.25







25W3 Male









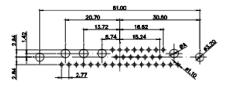
36W4 Female



13W3 Male



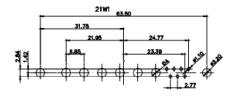
36W4 Male



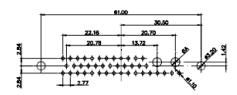




13W6 Male



43W2 Male





.XX ±0.13 .XXX ±0.05

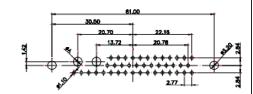
9W4 Female

13W3 Female

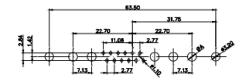




47W1 Female



17W5 Male

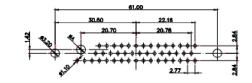




2.77







| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|----------------------------------|--------------------------------------|---|--------------------------------------|------------------|-------|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
| CONFORMS TO | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND | SCALE: N.T.S | SHEET 4 OF | 4 |
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| | | | PART NUMBER: 627-21W | /1224-1NA | 1 |



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