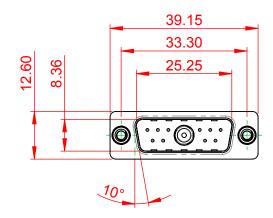


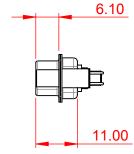
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



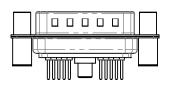
ISSUE NUMBER

(1)





## NOTES:



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

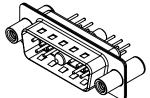
OPERATING TEMPERATURE: -55°C ~ 125°C

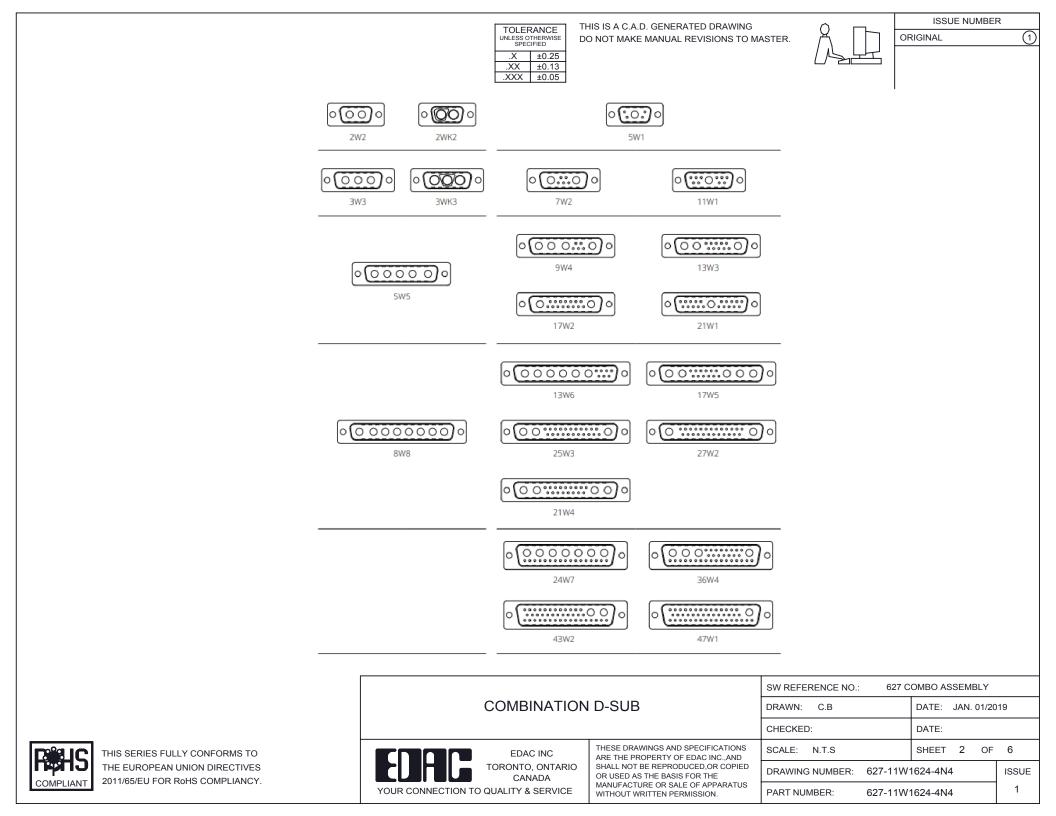
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|              | COMBINATION D-SUB          |   | SW REFERENCE NO.: 627 COMBO ASSEMBLY |                  |       |  |
|--------------|----------------------------|---|--------------------------------------|------------------|-------|--|
|              |                            |   | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |  |
|              |                            |   | CHECKED:                             | DATE:            |       |  |
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|              | TORONTO, ONTARIO<br>CANADA | 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: 627-11W1624-4N4      |                  | ISSUE |  |
| YOUR CONNECT | TION TO QUALITY & SERVICE  |   | PART NUMBER: 627-11W                 | 1624-4N4         | 1     |  |



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(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





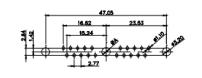
21W4 Male/Female



27W2 Male/Female



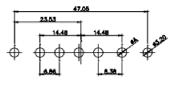
21W1 Male/Female



|                                      | SW REFERENCE NO.: 627 COMBO ASSEMBLY  |                         |                       |   |
|--------------------------------------|---|-------------------------|-----------------------|---|
| COMBINATION D-SUB                    |   | DRAWN: C.B              | DATE: JAN. 01/2019    |   |
|                                      |   | CHECKED:                | DATE:                 |   |
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| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 627-11W    | 1624-4N4              | 1 |

5W5 Male

5W5 Female



47.05

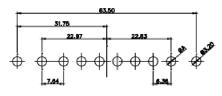
23.53

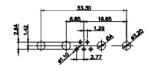
8W8 Male

8W8 Female

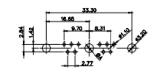
31.75

22.83



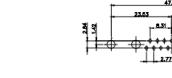


11W1 Male/Female



17W2 Male/Female

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



| <b>R≇HS</b> |
|-------------|
| COMPLIANT   |

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25W3 Female

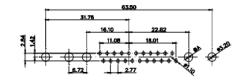
36W4 Female



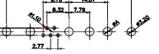


25W3 Male

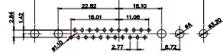




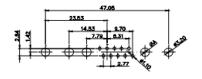
47.02 23.53 14.51 9.70 8 82 7.79 33







13W3 Male





20.70 30.50 13.72 16.62 15.24



30.50 20.70 16.62 13.72 2.77

13W6 Male



43W2 Male



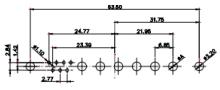


17W5 Female

.XX ±0.13 .XXX ±0.05

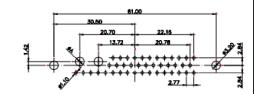
9W4 Female

13W3 Female



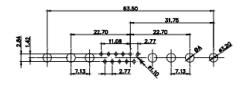
43W2 Female

47W1 Female

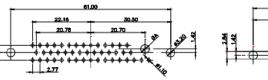


17W5 Male

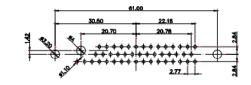
COMPLIANT



47W1 Male







|                                  |                                      | SW REFERENCE NO.: 627 COMBO ASSEMBLY  |                                 |            |       |
|----------------------------------|--------------------------------------|---|---------------------------------|------------|-------|
|                                  | COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/20                | 19         |       |
|                                  |                                      |   | CHECKED:                        | DATE:      |       |
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|                                  |                                      |   | PART NUMBER: 627-11W            | 1624-4N4   | 1     |



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