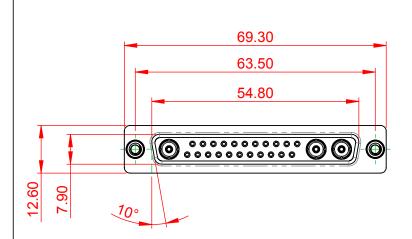


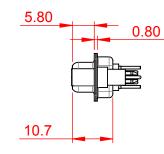
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ISSUE NUMBER

(1)





## NOTES:

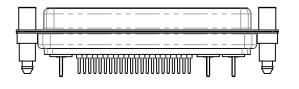
MATERIAL:

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

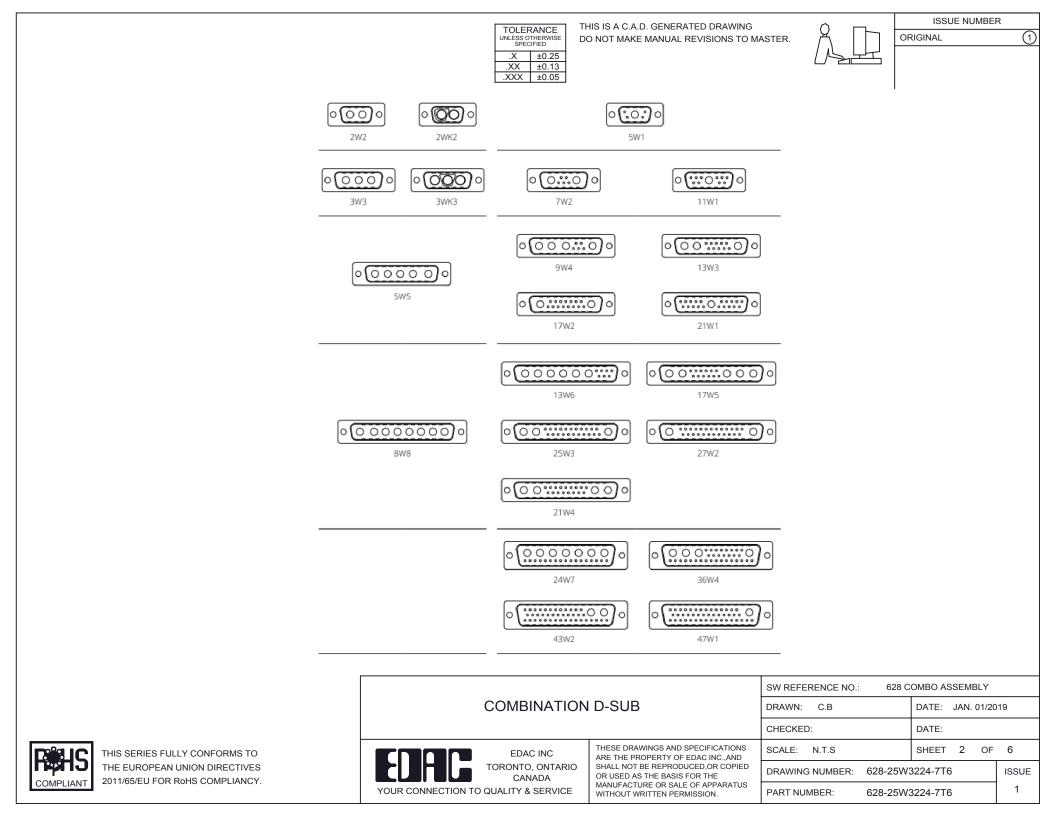
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|  | COMBINATION D-SUB                    |   |          | SW REFERENCE NO.: 628 COMBO ASSEMBLY |                    |       |  |  |
|--|--------------------------------------|---|----------|--------------------------------------|--------------------|-------|--|--|
|  |                                      |   |          | C.B                                  | DATE: JAN. 01/2019 |       |  |  |
|  |                                      |   |          | ):                                   | DATE:              |       |  |  |
|  | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND  | SCALE:   | (IN C.A.D. 1:1)                      | SHEET 1 OF         | 4     |  |  |
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|  |                                      |   | PART NUI | MBER: 628-25W3                       | 3224-7T6           | 1     |  |  |





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(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



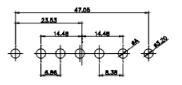




|  |  | 11W1              | Male/Female  | 27W2 Male/F         | emale  |  |
|--|--|-------------------|--|---------------------|--|--|
| 81   | W8 Female  |                   | 33.30  | r                   |  |  |
| 23.63<br>4.42<br>9.50<br>8.50<br>8.50<br>8.50<br>8.50<br>8.50<br>8.50<br>8.50<br>8 | $\begin{array}{c c} & & & & & \\ \hline & & & & \\ \hline & & & & \\ \hline & & & &$ | an and a state    |  |                     | 22.70<br>16.62<br>+ + + + + +<br>+ + + + + +<br>- 2.77   |  |
|  |  | 17W2              | 2 Male/Female  | 21W1 Male/F         | ale/Female   |  |
| CURRENT RATING / 0<br>10A / 2.2<br>20A / 3.3<br>30A / 3.7<br>40A / 4.2             | ΨΑ   | 1<br>1<br>1<br>1  | 47.05<br>23.53<br>13.85<br>  | H22                 | 4<br>16.52<br>15.24<br>0 0 0 0<br>0 0 0<br>0 0 0<br>0 0 0<br>0 0 0<br>0 0 0 0 |  |
|  |  |                   |  | SW REFERENCE NO.:   | 628 CON  |  |
|  | (  | COMBINATION D-SUB |  | DRAWN: C.B          |  |  |
|  |  |                   |  | CHECKED:            | C  |  |
| FULLY CONFORMS TO  |  | EDAC INC          | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND | SCALE: N.T.S        | s  |  |
| AN UNION DIRECTIVES  |  | ORONTO, ONTARIO   | SHALL NOT BE REPRODUCED, OR COPIED                                     | DRAWING NUMBER: 628 | 25\1/22  |  |

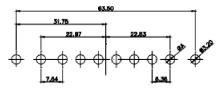
5W5 Male

5W5 Female

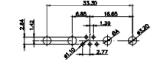


47.05

8W8 Male



53.30



COMPLIANT

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|---------------------------------|
| THE EUROPEAN UNION DIRECTIVES   |
| 2011/65/EU FOR RoHS COMPLIANCY. |

|                                      |  | SW REFERENCE NO.: 628 COMBO ASSEMBLY |        |          |      |       |       |
|--------------------------------------|--|--------------------------------------|--------|----------|------|-------|-------|
| COMBINATION                          | D-SUB  | DRAWN: C.B                           |        | DATE:    | JAN. | 01/20 | 19    |
|                                      | CHECKED:   |                                      | 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 OR USED AS THE BASIS FOR THE        | DRAWING NUMBER: 62                   | 8-25W3 | 3224-7T6 |      |       | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.        | PART NUMBER: 62                      | 8-25W3 | 3224-7T6 |      |       | 1     |

 
 TOLERANCE UNLESS OTHERWISE
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 .X
 ±0.25





9W4 Male



25W3 Male



47.00 23.53 23.53 47.00 9.70 14.51 9.32 14.51 9.32 14.51 9.70 14.51 9.70 14.51 9.70 14.51 9.70 9.



36W4 Female



13W3 Male





51.00 30.50 13.72 16.62 5.74 15.24 1





13W6 Male



43W2 Male

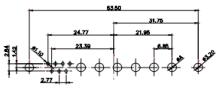




.XX ±0.13 .XXX ±0.05

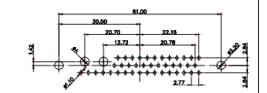
9W4 Female

13W3 Female



43W2 Female

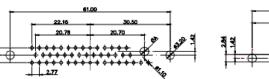
47W1 Female



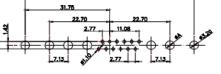
17W5 Male

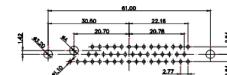












|         |                                      |   |                         | SW REFERENCE NO.: 628 COMBO ASSEMBLY |       |  |  |
|---------|--------------------------------------|---|-------------------------|--------------------------------------|-------|--|--|
|         | COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/20        | 19                                   |       |  |  |
|         |                                      |   | CHECKED:                | DATE:                                |       |  |  |
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|         |                                      |   | PART NUMBER: 628-25W    | 3224-7T6                             | 1     |  |  |



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