

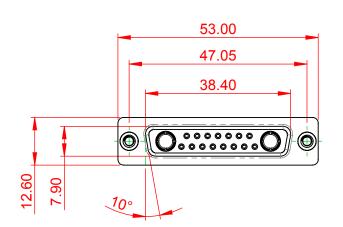
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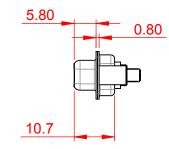


**ISSUE NUMBER** 

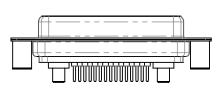
ORIGINAL

(1)





## NOTES:

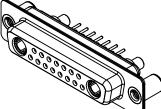


MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

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

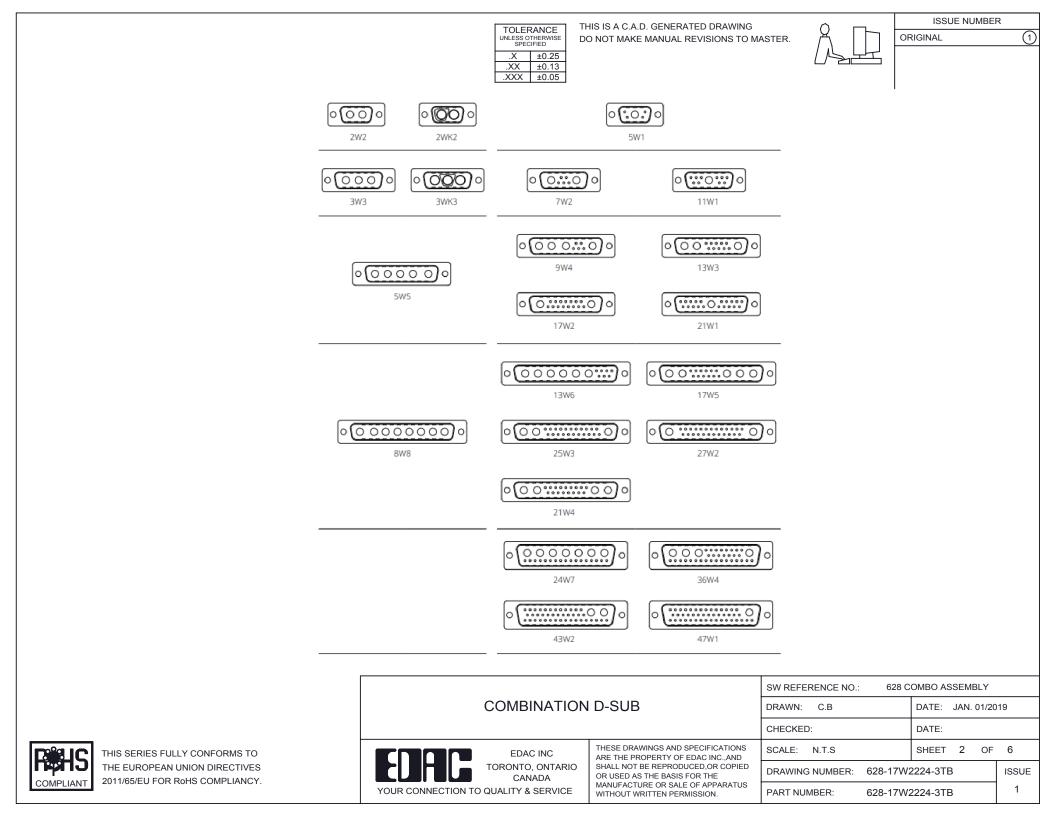
SW REFERENCE NO .: 628 COMBO ASSEMBLY COMBINATION D-SUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF 4 SCALE: (IN C.A.D. 1:1) SHEET 1 EDAC INC ARE THE PROPERTY OF EDAC INC. AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 628-17W2224-3TB ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS 1 YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 628-17W2224-3TB WITHOUT WRITTEN PERMISSION.





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





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33.30



(1)



5W5 Male

5W5 Female

23.53

3W3 / 3WK3

8W8 Male

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



/Female



/Female

6.5

|   |   | 11W1 Male/Female   | 27W2 Male/F        |
|---|---|--|--------------------|
| 47.05<br>23.63<br>4 - 14.49<br>90<br>8.89                         | 8W8 Female<br>31.76 $22.83$ $22.97$ $40$ $40$ $40$ $40$ $40$ $40$ $40$ $40$ | 33.30<br>18.65<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70 |                    |
|   |   | 17W2 Male/Female   | 21W1 Male/F        |
| CURRENT RATIN<br>10A / 2.2<br>20A / 3.3<br>30A / 3.7<br>40A / 4.2 | G / ØA  |  |                    |
|   |   |  | SW REFERENCE NO .: |
|   | COMBIN  | NATION D-SUB   | DRAWN: C.B         |
|   |   |  | CHECKED:           |
| ERIES FULLY CONFORMS TO   | EDACI   | INC THESE DRAWINGS AND SPECIFICATIO  |                    |



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|                                      | SW REFERENCE NO.: 628 COMBO ASSEMBLY  |                         |            |       |
|--------------------------------------|---|-------------------------|------------|-------|
| COMBINATION                          | DRAWN: C.B DATE: JAN. 01/2019   |                         | )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<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 628-17W | 2224-3TB   | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 628-17W    | 2224-3TB   | 1     |

 TOLERANCE
 THIS IS A C.A.D. GENERATED DRAWING

 UNLESS OTHERWISE
 DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .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





17W5 Female

.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

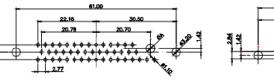
47W1 Female



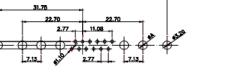
17W5 Male

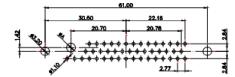












|                                      | COMBINATION D-SUB                    |  | SW REFERENCE NO.: 628 COMBO ASSEMBLY |                  |       |
|--------------------------------------|--------------------------------------|--|--------------------------------------|------------------|-------|
|                                      |                                      |  | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |
|                                      |                                      |  | CHECKED:                             | DATE:            |       |
| LLY CONFORMS TO                      | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND   | SCALE: N.T.S                         | SHEET 4 OF       | 4     |
| UNION DIRECTIVES<br>RoHS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE | 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: 628-17W2224-3TB      |                  | ISSUE |
|                                      |                                      |  | PART NUMBER: 628-17W                 | 2224-3TB         | 1     |



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