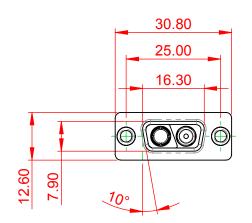


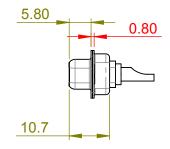
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ISSUE NUMBER

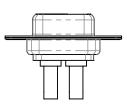
(1)







NOTES:



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

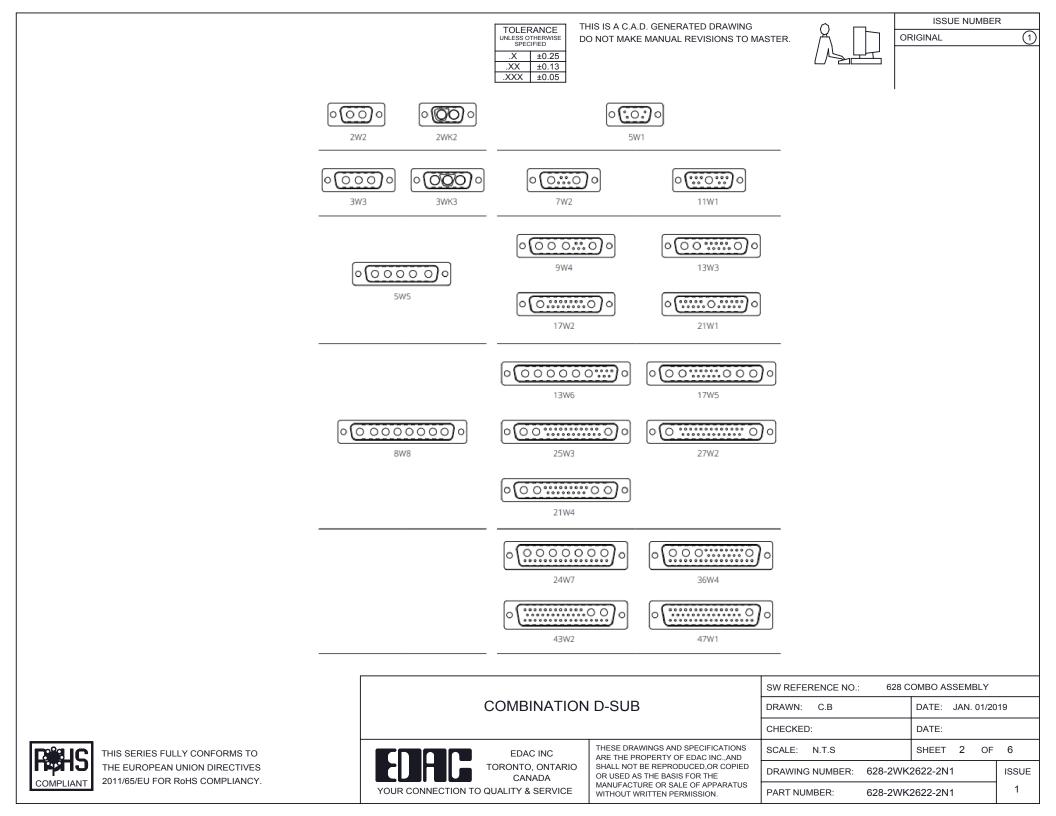
OPERATING TEMPERATURE: -55°C ~ 125°C

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

|  |                                      | SW REFERENCE NO.: 628 COMBO ASSEMBLY  |                          |                 |                    |       |
|--|--------------------------------------|---|--------------------------|-----------------|--------------------|-------|
|  | COMBINATION D-SUB                    |   |                          | C.B             | DATE: JAN. 01/2019 |       |
|  |                                      |   |                          | D:              | 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     |
|  | 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: 628-2WK2 |                 | 2622-2N1           | ISSUE |
|  |                                      |   | PART NU                  | MBER: 628-2WK   | 2622-2N1           | 1     |



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 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





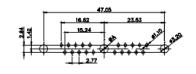
21W4 Male/Female



27W2 Male/Female



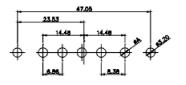
21W1 Male/Female



|                                      | SW REFERENCE NO.: 628 COMBO ASSEMBLY  |                         |                 |   |  |
|--------------------------------------|---|-------------------------|-----------------|---|--|
| COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/20        | 19              |   |  |
|                                      | CHECKED:  | DATE:                   |                 |   |  |
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| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 628-2WK    | 2622-2N1        | 1 |  |

5W5 Male

5W5 Female



47.00

23.53

8W8 Male

8W8 Female

31.76

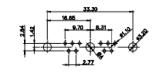
V

22.83





11W1 Male/Female



## 17W2 Male/Female

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



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 TOLERANCE
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 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 15.52





13W6 Male



43W2 Male





17W5 Female

.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female

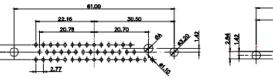


17W5 Male

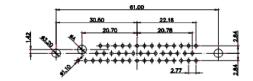
COMPLIANT











|  |                                      | SW REFERENCE NO.: 628 COMBO ASSEMBLY   |                         |                  |       |
|--|--------------------------------------|--|-------------------------|------------------|-------|
|  | COMBINATION D-SUB                    |  | DRAWN: C.B              | DATE: JAN. 01/20 | )19   |
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| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR R₀HS COMPLIANCY. | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 628-2WK | 2622-2N1         | ISSUE |
|  | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 628-2WK    | 2622-2N1         | 1     |