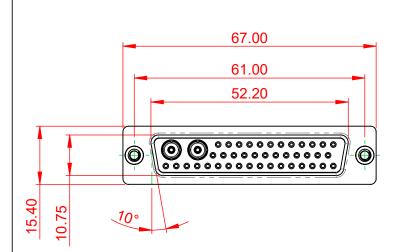


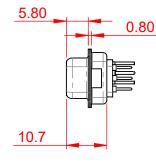
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

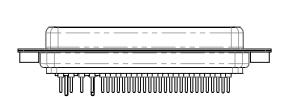


ISSUE NUMBER

(1)







NOTES:

MATERIAL:

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

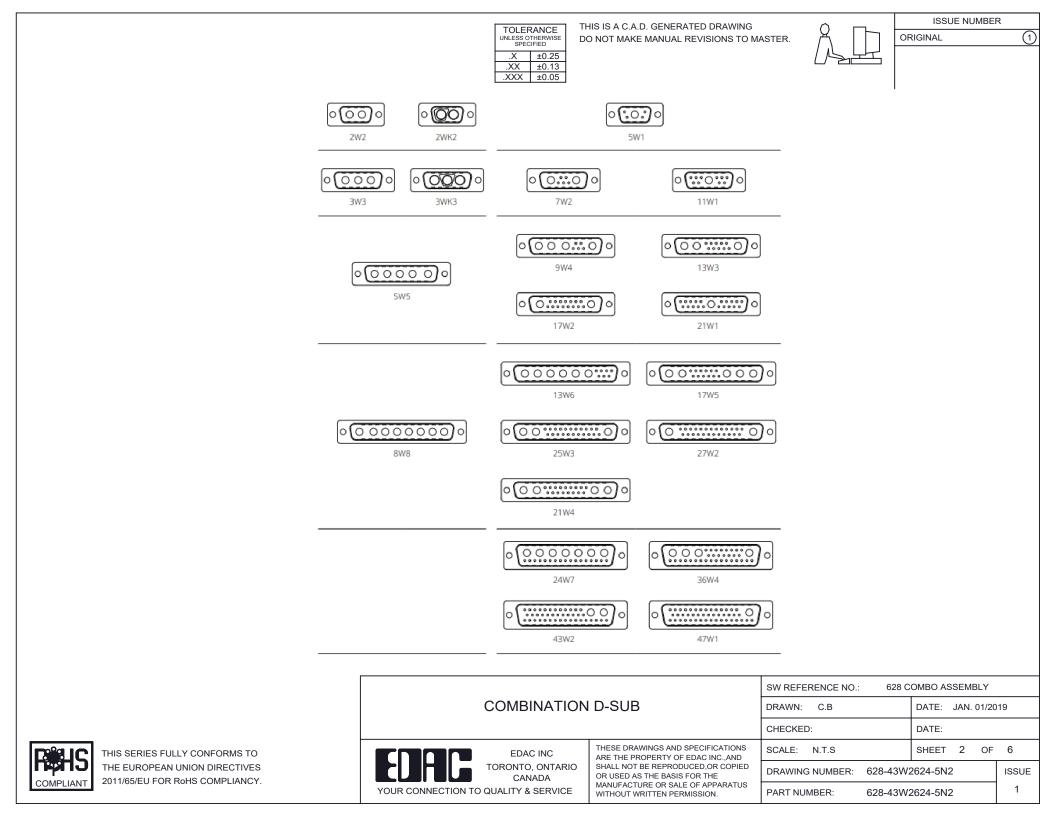
OPERATING TEMPERATURE: -55°C ~ 125°C

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

| | | SW REFERENCE NO.: 628 COMBO ASSEMBLY | | | |
|---|--------------------------------------|--|-------------------------|------------------|-------|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
| | EDAC INC | 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: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| Y | YOUR CONNECTION TO QUALITY & SERVICE | | DRAWING NUMBER: 628-43W | 2624-5N2 | ISSUE |
| | | | PART NUMBER: 628-43W | 2624-5N2 | 1 |



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



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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





 $\overline{(1)}$

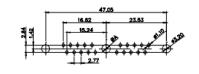
21W4 Male/Female



27W2 Male/Female



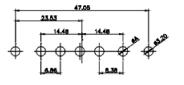
21W1 Male/Female



| | SW REFERENCE NO.: 628 COMBO ASSEMBLY | | | |
|--------------------------------------|---|------------------------|------------|-------|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | CHECKED: DATE: | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND | SCALE: N.T.S | SHEET 3 OF | 4 |
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| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 628-43 | W2624-5N2 | 1 |

5W5 Male

5W5 Female

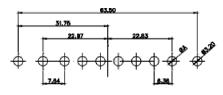


23.83

8W8 Male

8W8 Female

31.76



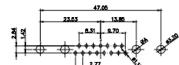


11W1 Male/Female



17W2 Male/Female

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



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25W3 Male









36W4 Female

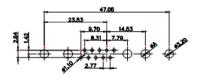


13W3 Male



36W4 Male







13W6 Male



43W2 Male





.XX

±0.13 .XXX ±0.05

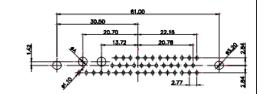
9W4 Female

13W3 Female





47W1 Female



17W5 Male

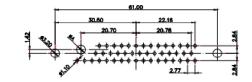




2.77







| | COMBINATION D-SUB | | SW REFERENCE NO.: 628 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 INCAND | SCALE: N.T.S | SHEET 4 OF | 4 |
| IION DIRECTIVES HS COMPLIANCY. | EDACINC TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 628-43W2624-5N2 | | ISSUE |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 628-43W | 2624-5N2 | 1 |



THIS SERIES FULLY C THE EUROPEAN UNIO 2011/65/EU FOR RoHS