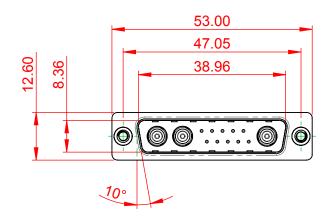


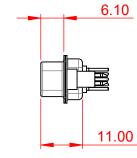
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

| , |
|---|

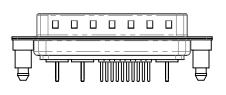
ISSUE NUMBER ORIGINAL

(1)





NOTES:



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

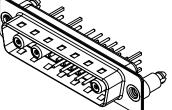
OPERATING TEMPERATURE: -55°C ~ 125°C

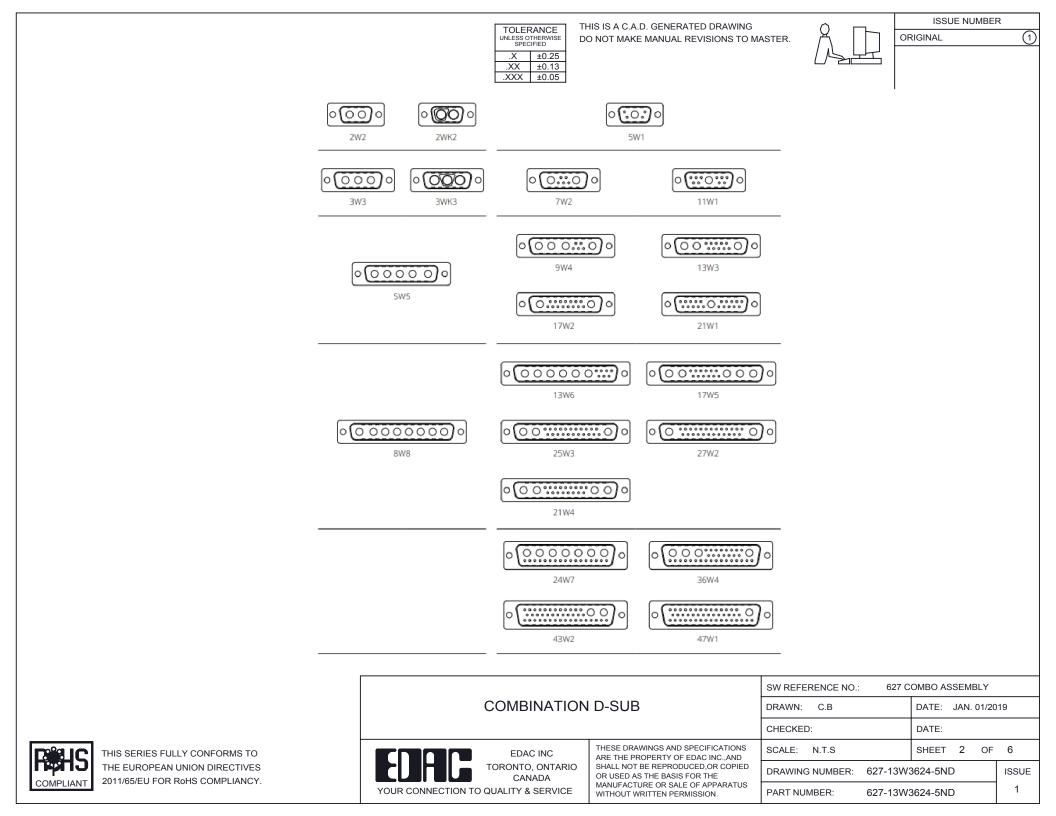
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--------------------------------------|---|--------------------------------------|-----------------|------------------|----|
| | COMBINATION D-SUB | | | C.B | DATE: JAN. 01/20 | 19 |
| | | | | D: | DATE: | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: | (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| | | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 627-13W3624-5ND | | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NU | MBER: 627-13W | 3624-5ND | 1 |



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





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 $\overline{(1)}$

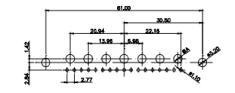
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



27W2 Male/Female



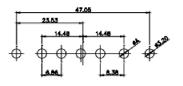
21W1 Male/Female



| | × · | | | |
|--------------------------------------|--|-------------------------|-----------------|---|
| | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | CHECKED: | DATE: | | |
| EDAC INC | EDAC INC THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S | SHEET 3 OF | 4 |
| TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 627-13W | 627-13W3624-5ND | |
| YOUR CONNECTION TO QUALITY & SERVICE | TO QUALITY & SERVICE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 627-13W | 3624-5ND | 1 |

5W5 Male

5W5 Female

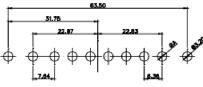


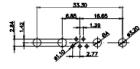
47.05

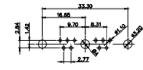
23.53

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

8W8 Male



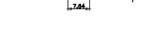




17W2 Male/Female

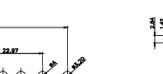
COMPLIANT

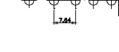




31.75

22.83





8W8 Female





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25W3 Female

36W4 Female



9W4 Male

23.53 14.51 9.70 집 역

25W3 Male



47.02 23.53 14.51 9.70 8 82 7.79 33



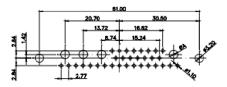




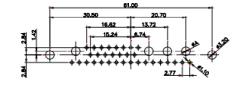
13W3 Male



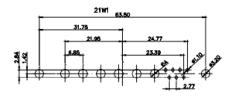
36W4 Male







13W6 Male



43W2 Male

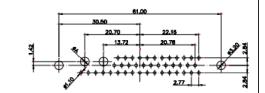






43W2 Female

47W1 Female



17W5 Male

COMPLIANT





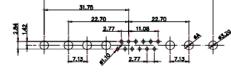
2.77

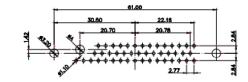


.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female





| | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--|--|-------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | | | PART NUMBER: 627-13W | 3624-5ND | 1 |





