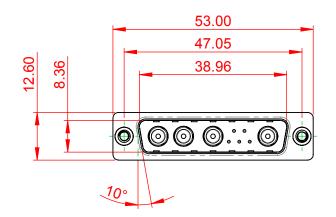


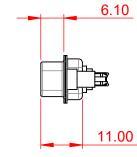
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

| Å |
|---|
|   |

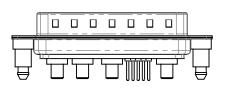
**ISSUE NUMBER** ORIGINAL

(1)





## NOTES:

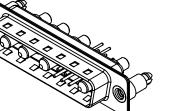


MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

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

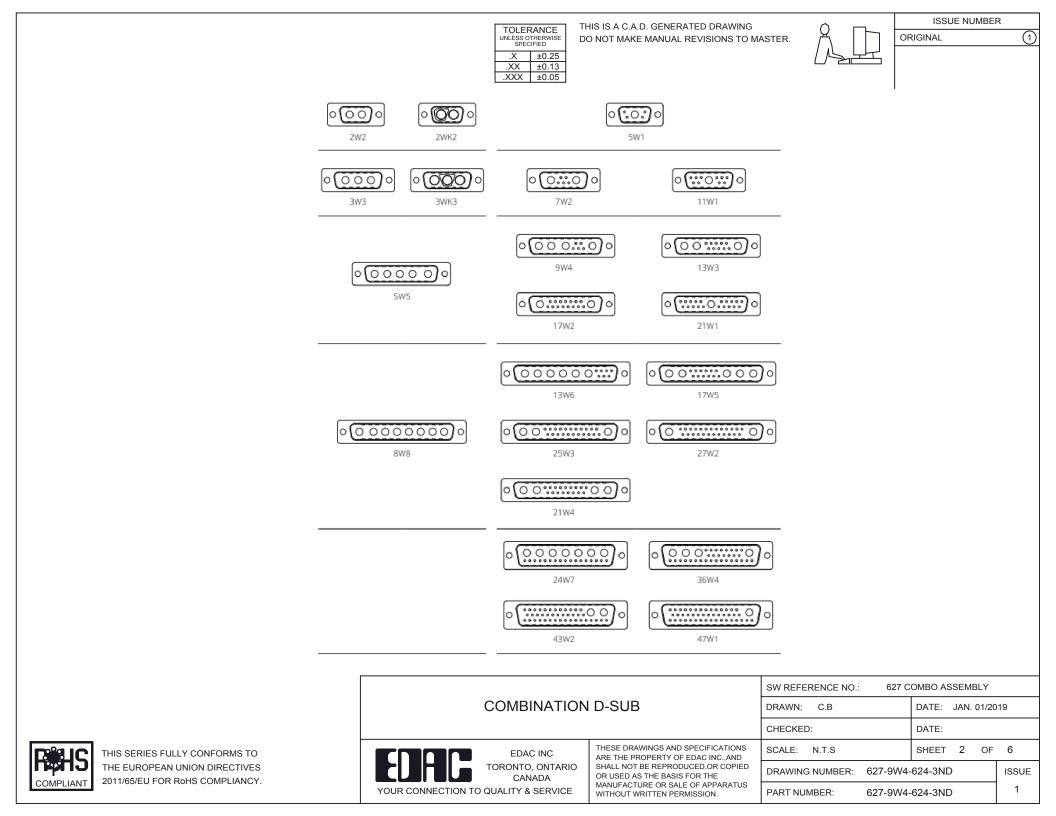
|  |             | SW REFERENCE NO.: 627 COMBO ASSEMBLY   |                         |            |       |
|--|-------------|--|-------------------------|------------|-------|
|  | COMBINATION | DRAWN: C.B   | DATE: JAN. 01/20        | 19         |       |
|  |             |  | CHECKED:                | DATE:      |       |
|  | EDAC INC    | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND<br>SHALL NOT BE REPRODUCED,OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | SCALE: (IN C.A.D. 1:1)  | SHEET 1 OF | 4     |
|  |             |  | DRAWING NUMBER: 627-9W4 | -624-3ND   | ISSUE |
|  |             |  | PART NUMBER: 627-9W4    | -624-3ND   | 1     |





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





THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05



2W2 / 2WK2

3W3 / 3WK3



7W2 Male/Female





 $\overline{(1)}$ 

21W4 Male/Female



27W2 Male/Female



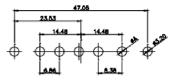
21W1 Male/Female

16.5

|                                      |  |                         |                  | SW REFERENCE NO.: 627 COMBO ASSEMBLY |  |  |  |
|--------------------------------------|--|-------------------------|------------------|--------------------------------------|--|--|--|
| COMBINATION D-SUB                    |  | DRAWN: C.B              | DATE: JAN. 01/20 | 19                                   |  |  |  |
|                                      |  |                         | DATE:            |                                      |  |  |  |
| EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND<br>SHALL NOT BE REPRODUCED,OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S            | SHEET 3 OF       | 4                                    |  |  |  |
|                                      |  | DRAWING NUMBER: 627-9W4 | -624-3ND         | ISSUE                                |  |  |  |
| YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 627-9W4    | -624-3ND         | 1                                    |  |  |  |

5W5 Male

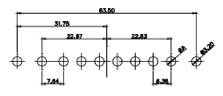
5W5 Female



47.05

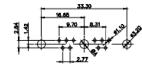
23.53

8W8 Male





11W1 Male/Female



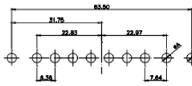
17W2 Male/Female

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





CURRENT RATING / ØA 10A / 2.2







 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







36W4 Female



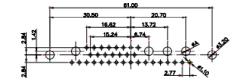
13W3 Male



36W4 Male







13W6 Male



43W2 Male



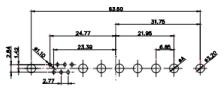


17W5 Female

.XX ±0.13 .XXX ±0.05

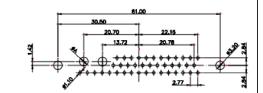
9W4 Female

13W3 Female



43W2 Female

47W1 Female



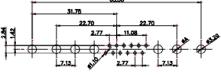
17W5 Male



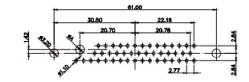


2.77





.....



|                              |  | SW REFERENCE NO.: 627 COMBO ASSEMBLY   |                                 |            |       |
|------------------------------|--|--|---------------------------------|------------|-------|
|                              | COMBINATION  | DRAWN: C.B   | DATE: JAN. 01/20                | 19         |       |
|                              |  |  | CHECKED:                        | DATE:      |       |
| ONFORMS TO                   | EDAG INC<br>TORONTO, ONTARIO<br>CANADA<br>YOUR CONNECTION TO QUALITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND<br>SHALL NOT BE REPRODUCED,OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S                    | SHEET 4 OF | 4     |
| ON DIRECTIVES<br>COMPLIANCY. |  |  | DRAWING NUMBER: 627-9W4-624-3ND |            | ISSUE |
|                              |  |  | PART NUMBER: 627-9W4            | -624-3ND   | 1     |



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