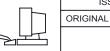
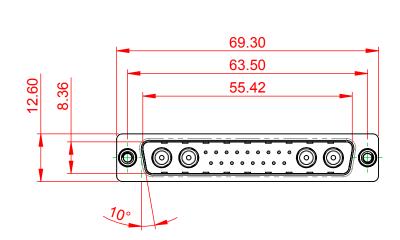
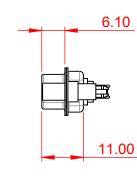


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



**ISSUE NUMBER** (1)





## NOTES:

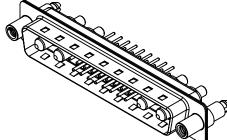
MATERIAL:

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

| OPERATING TEMPERATURE: -5 | 55°C ~ 125°C |
|---------------------------|--------------|
|---------------------------|--------------|

| ] [] | , <u>MM</u> |  | Ŵ |  | ₽ |
|------|-------------|--|---|--|---|

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

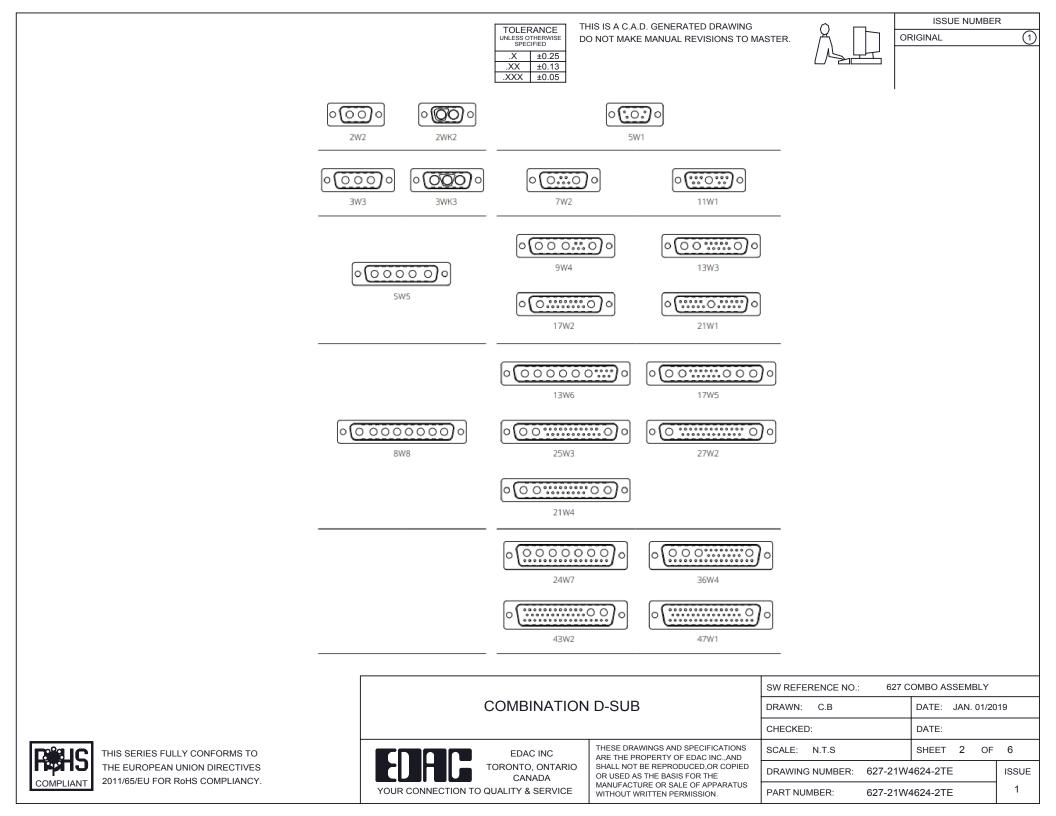


|                                      | SW REFERENCE NO.: 627 COMBO ASSEMBLY                                   |                                 |                  |       |
|--------------------------------------|--|---------------------------------|------------------|-------|
| COMBINATION D-SUB                    |  | DRAWN: C.B                      | DATE: JAN. 01/20 | 19    |
|                                      | CHECKED:   | DATE:                           |                  |       |
| EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF       | 4     |
|                                      | SHALL NOT BE REPRODUCED, OR COPIED<br>OR USED AS THE BASIS FOR THE     | DRAWING NUMBER: 627-21W4624-2TE |                  | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.        | PART NUMBER: 627-21W            | 4624-2TE         | 1     |



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

| EFERENCE NO .: | 627 C | OMBO AS | SEMBLY      |
|----------------|-------|---------|-------------|
| VN: CB         |       |         | IAN 01/2019 |



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



 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





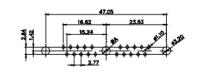
21W4 Male/Female



27W2 Male/Female



21W1 Male/Female



|  | SW REFERENCE NO.: 627 COMBO ASSEMBLY   |                         |            |       |  |
|--|--|-------------------------|------------|-------|--|
| COMBINATION                            | DRAWN: C.B   | DATE: JAN. 01/2019      |            |       |  |
|  | CHECKED:   | DATE:                   |            |       |  |
| EDAC INC                               | 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     |  |
| EDAC INC<br>TORONTO, ONTARIO<br>CANADA |  | DRAWING NUMBER: 627-21W | 4624-2TE   | ISSUE |  |
| YOUR CONNECTION TO QUALITY & SERVICE   |  | PART NUMBER: 627-21W    | 4624-2TE   | 1     |  |

5W5 Male

5W5 Female



47.05

23.53

8W8 Male

8W8 Female

31.75

22.83





11W1 Male/Female



17W2 Male/Female

40A / 4.2

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



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

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

 UNLESS OTHERWISE
 DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25

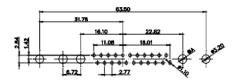




9W4 Male



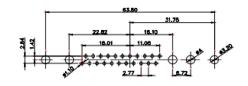
25W3 Male







36W4 Female



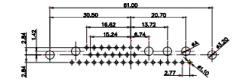
13W3 Male



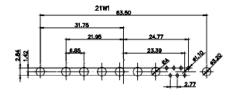
36W4 Male







13W6 Male



43W2 Male





17W5 Female

.XX ±0.13 .XXX ±0.05

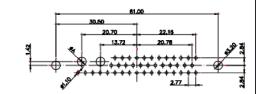
9W4 Female

13W3 Female



43W2 Female

47W1 Female

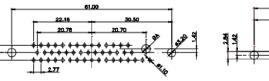


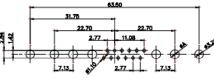
17W5 Male

COMPLIANT



47W1 Male





|  |                                      | SW REFERENCE NO.: 627 COMBO ASSEMBLY  |                                 |            |       |
|--|--------------------------------------|---|---------------------------------|------------|-------|
|  | COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/20                | 19         |       |
|  |                                      | CHECKED:  | DATE:                           |            |       |
| THIS SERIES FULLY CONFORMS TO                                    | 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 | SCALE: N.T.S                    | SHEET 4 OF | 4     |
| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR RoHS COMPLIANCY. | TORONTO, ONTARIO<br>CANADA           |   | DRAWING NUMBER: 627-21W4624-2TE |            | ISSUE |
|  | YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.   | PART NUMBER: 627-21W4624-2TE    |            | 1     |