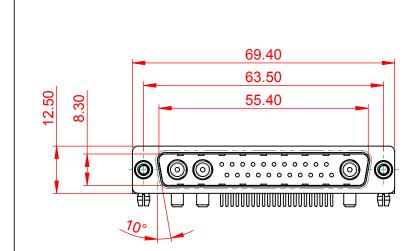
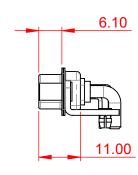


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.







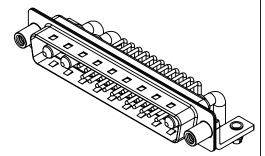
## NOTES:

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



| <b>0</b> | 6 |  |  |  |  | 0 |
|----------|---|--|--|--|--|---|

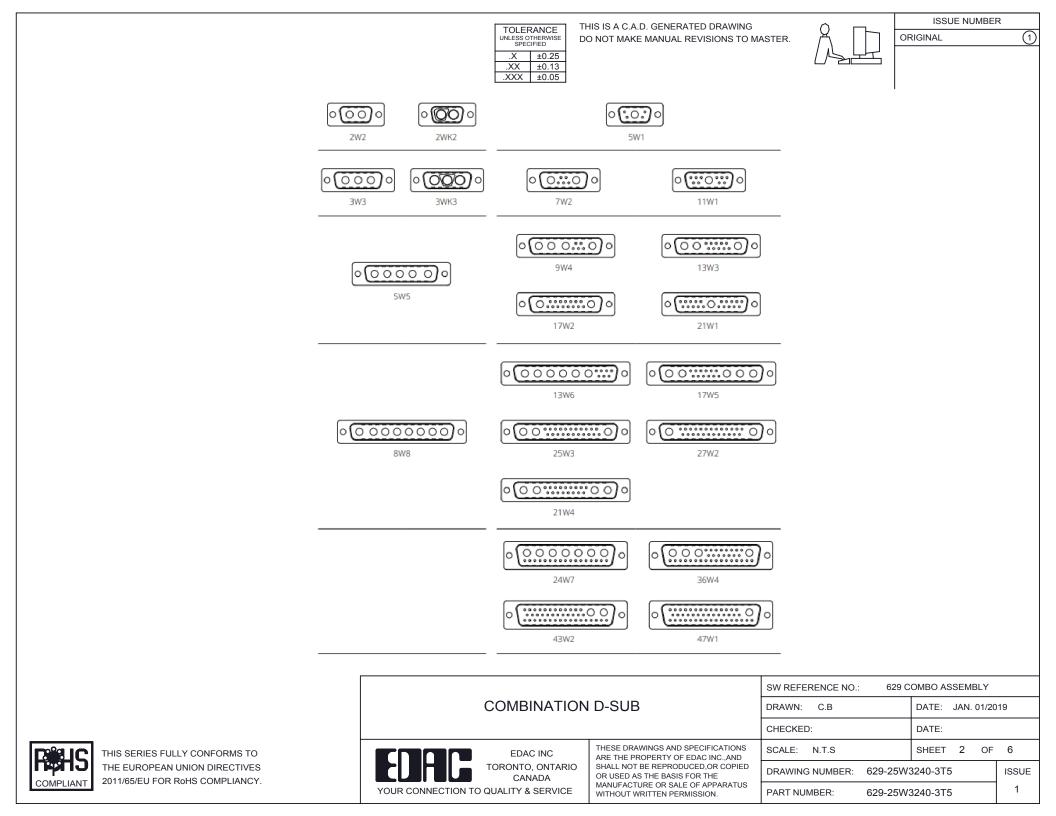
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms



| COMBINATION | COMBINATION D-SUB   |                          |            | 19    |
|-------------|---|--------------------------|------------|-------|
|             |   |                          |            | DATE: |
|             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND  | SCALE: (IN C.A.D. 1:1)   | SHEET 1 OF | 4     |
| CANADA      | 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: 629-25W3 | 3240-3T5   | ISSUE |
|             |   | PART NUMBER: 629-25W3    | 3240-3T5   | 1     |



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





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



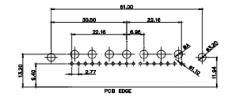
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





**ISSUE NUMBER** 

ORIGINAL

 $\overline{(1)}$ 

5W5 Male

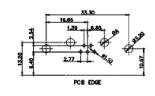


PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

11W1 Male/Female

17W2 Male/Female

21W4 Male/Female



27W2 Male/Female

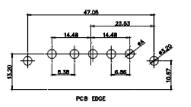


21W1 Male/Female

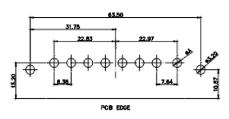


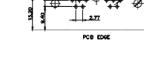
|                                      | SW REFERENCE NO.: 629 COMBO ASSEMBLY                                 |                     |                  |       |  |
|--------------------------------------|--|---------------------|------------------|-------|--|
| COMBINATION                          | D-SUB  | DRAWN: C.B          | DATE: JAN. 01/20 | 19    |  |
|                                      |  |                     |                  | DATE: |  |
| EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S        | SHEET 3 OF       | 4     |  |
| TORONTO, ONTARIO<br>CANADA           | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE      | DRAWING NUMBER: 629 | -25W3240-3T5     | ISSUE |  |
| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.      | PART NUMBER: 629    | -25W3240-3T5     | 1     |  |

5W5 Female





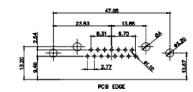




CURRENT RATING / ØA

20A / 3.3 30A / 3.7 40A / 4.2

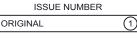
10A / 2.2

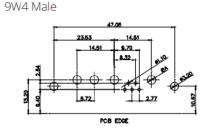




THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.













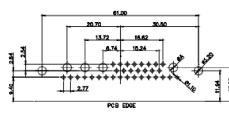


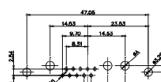
13W3 Male





25W3 Male

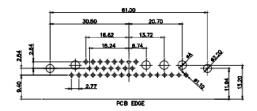




2.77

PCB EDGE

36W4 Female



13W6 Male





22.18

2.77

20.78

PCB EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

## 43W2 Female



17W5 Male





COMBINATION D-SUB

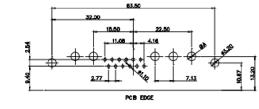
EDAC INC

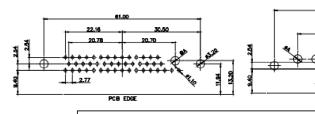
TORONTO, ONTARIO

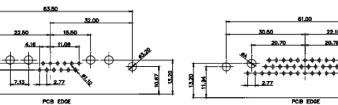
CANADA

YOUR CONNECTION TO QUALITY & SERVICE









|  | SW REFERENCE NO.: 629 COMBO ASSEMBLY |                       |  |  |  |  |  |
|--|--------------------------------------|-----------------------|--|--|--|--|--|
| D-SUB  | DRAWN: C.B                           | DATE: JAN. 01/2019    |  |  |  |  |  |
|  | CHECKED:                             | DATE:                 |  |  |  |  |  |
| THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S                         | SHEET 4 OF 4          |  |  |  |  |  |
| SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE      | DRAWING NUMBER: 629-25W3             | 3240-3T5 ISSUE        |  |  |  |  |  |
| MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.      | PART NUMBER: 629-25W3                | 3240-3T5 <sup>1</sup> |  |  |  |  |  |



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



