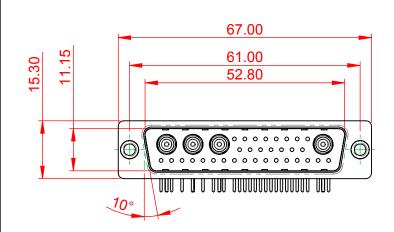
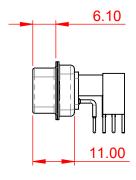


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| ISSUE NUMBER |     |
|--------------|-----|
| ORIGINAL     | (1) |

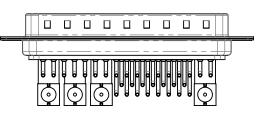




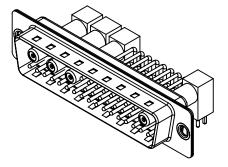
## NOTES:

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





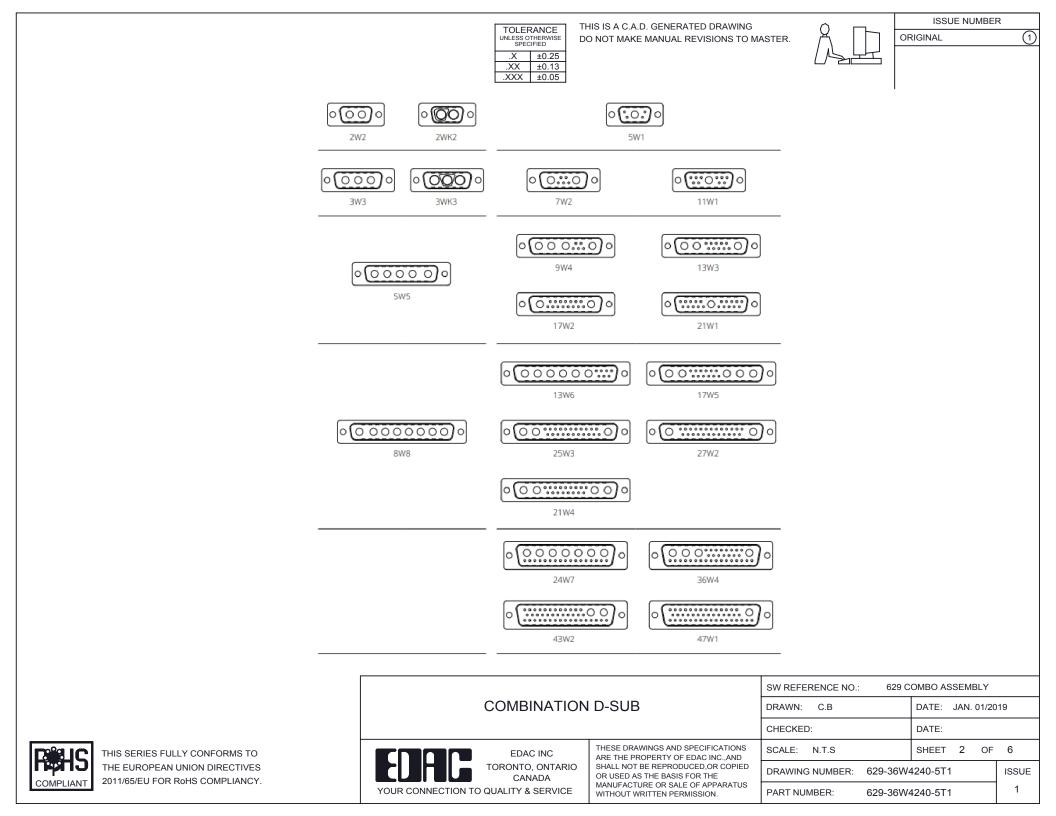
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms



|   | COMBINATION D-SUB                   |  | SW REFERENCE NO.: 629 COMBO ASSEMBLY |                  |       |
|---|-------------------------------------|--|--------------------------------------|------------------|-------|
|   |                                     |  | 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     |
|   | TORONTO, ONTARIO<br>CANADA          | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE        | DRAWING NUMBER: 629-36W4             | 4240-5T1         | ISSUE |
| Y | OUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.        | PART NUMBER: 629-36W4                | 4240-5T1         | 1     |



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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





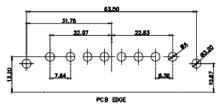
**ISSUE NUMBER** 

 $\overline{(1)}$ 

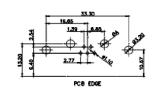


5W5 Female

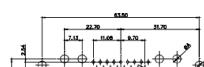




PCB EDGE



POB EDGE

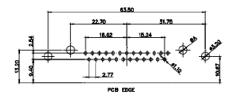


2.77

PCB EDGE

27W2 Male/Female

21W4 Male/Female



21W1 Male/Female



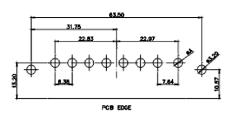
|                                      |   |                         |                  | SW REFERENCE NO.: 629 COMBO ASSEMBLY |  |  |
|--------------------------------------|---|-------------------------|------------------|--------------------------------------|--|--|
| COMBINATION D-SUB                    |   | DRAWN: C.B              | DATE: JAN. 01/20 | )19                                  |  |  |
|                                      |   |                         | DATE:            |                                      |  |  |
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| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 629-36V    | /4240-5T1        | 1                                    |  |  |

23.53

PCB EDGE

PCB EDGE

8W8 Female

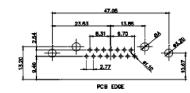




17W2 Male/Female

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







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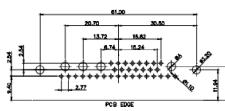


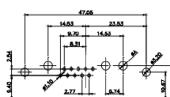
13W3 Male





25W3 Male





PCB EDGE

PCB EDGE

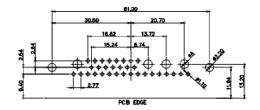
15.50

2.77

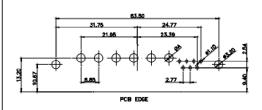
31.75

24.77

36W4 Female



13W6 Male





22.18

2.77

20.78

20.70

13.72

PCB EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female



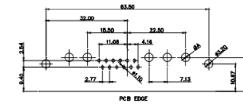
17W5 Male

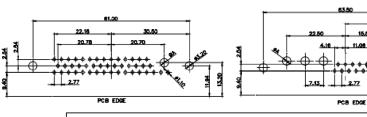
COMPLIANT

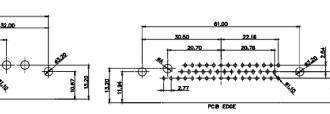












|   |                                      |  | SW REFERENCE NO.: 629 COMBO ASSEMBLY |            |       |
|---|--------------------------------------|--|--------------------------------------|------------|-------|
|   | COMBINATION                          | DRAWN: C.B   | DATE: JAN. 01/20                     | 19         |       |
|   |                                      | CHECKED:   | DATE:                                |            |       |
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|   |                                      |  | PART NUMBER: 629-36W                 | 4240-5T1   | 1     |