

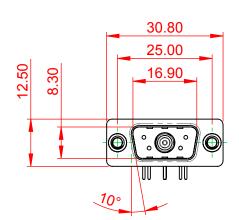
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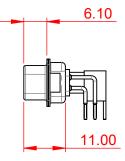


| ISSUE NUMBER |  |
|--------------|--|
|--------------|--|

(1)

ORIGINAL





NOTES:

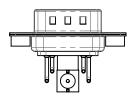
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

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

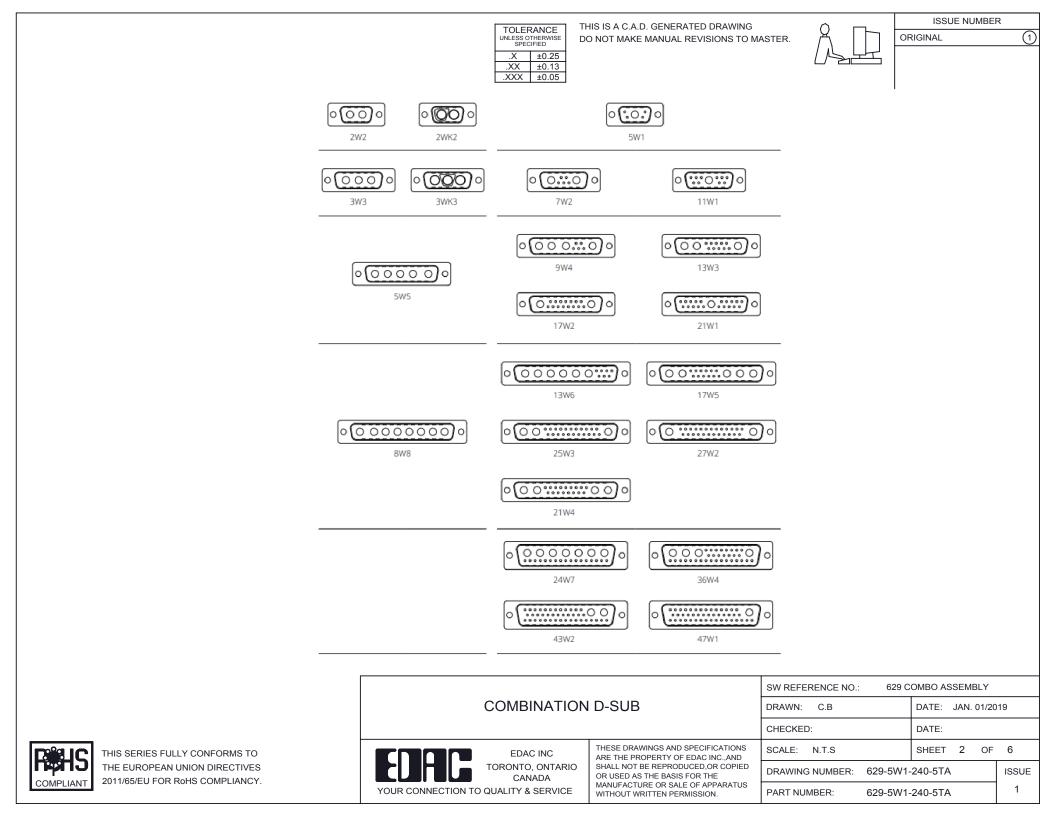


|                    | COMBINATION D-SUB   |   | SW REFERENCE NO.: 629 COMBO ASSEMBLY |          |            |                  |    |
|--------------------|---|---|--------------------------------------|----------|------------|------------------|----|
|                    |   |   | COMBINATION D-SUB                    |          | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
|                    |   |   | CHECKED:                             | DATE:    |            |                  |    |
|                    | EDAC INC THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND | SCALE: (IN C.A.D. 1:1)  | SHEET 1 OF                           | 4        |            |                  |    |
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|                    | CTION TO QUALITY & SERVICE  |   | PART NUMBER: 629-5W1-                | -240-5TA | 1          |                  |    |





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





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





**ISSUE NUMBER** 

ORIGINAL

 $\overline{(1)}$ 

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

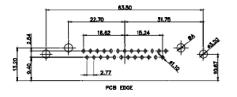


PCB EDGE

PCB EDGE



21W4 Male/Female

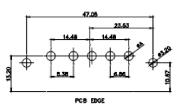


21W1 Male/Female

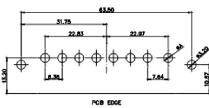


|          | COMBINATION D-SUB   |   | SW REFERENCE NO.: 629 COMBO ASSEMBLY |          |       |  |
|----------|---|---|--------------------------------------|----------|-------|--|
|          |   |   | TION D-SUB DRAWN: C.B                |          | 19    |  |
|          |   |   | CHECKED:                             | DATE:    |       |  |
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|          | YOUR CONNECTION TO QUALITY & SERVICE                                    |   | PART NUMBER: 629-5W1                 | -240-5TA | 1     |  |

5W5 Female



8W8 Female

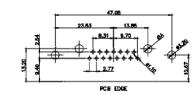


-**I** 17₩2 M;



11W1 Male/Female





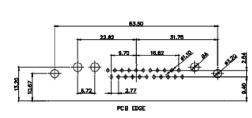
PCB EDGE

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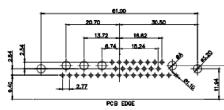


13W3 Male





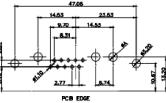
25W3 Male





.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female



31.75

21.9

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.36

## 43W2 Female



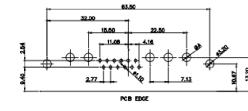
17W5 Male

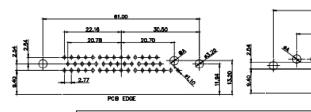
COMPLIANT







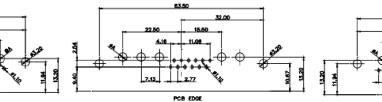




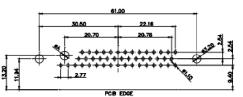
20.70

13.72

PCB EDGE



PCB EDGE



|   |  | SW REFERENCE NO.: 629 COMBO ASSEMBLY   |                                 |            |       |
|---|--|--|---------------------------------|------------|-------|
|   | COMBINATION  | DRAWN: C.B   | DATE: JAN. 01/20                | 19         |       |
|   |  |  | CHECKED:                        | DATE:      |       |
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|   |  |  | DRAWING NUMBER: 629-5W1-240-5TA |            | ISSUE |
|   |  |  | PART NUMBER: 629-5W1            | -240-5TA   | 1     |