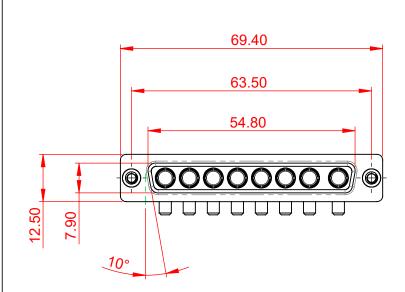
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



**ISSUE NUMBER** 

(1)

ORIGINAL





NOTES:

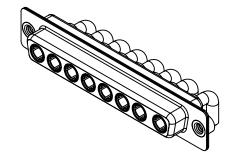
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING



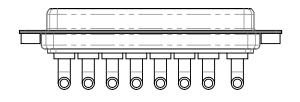
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

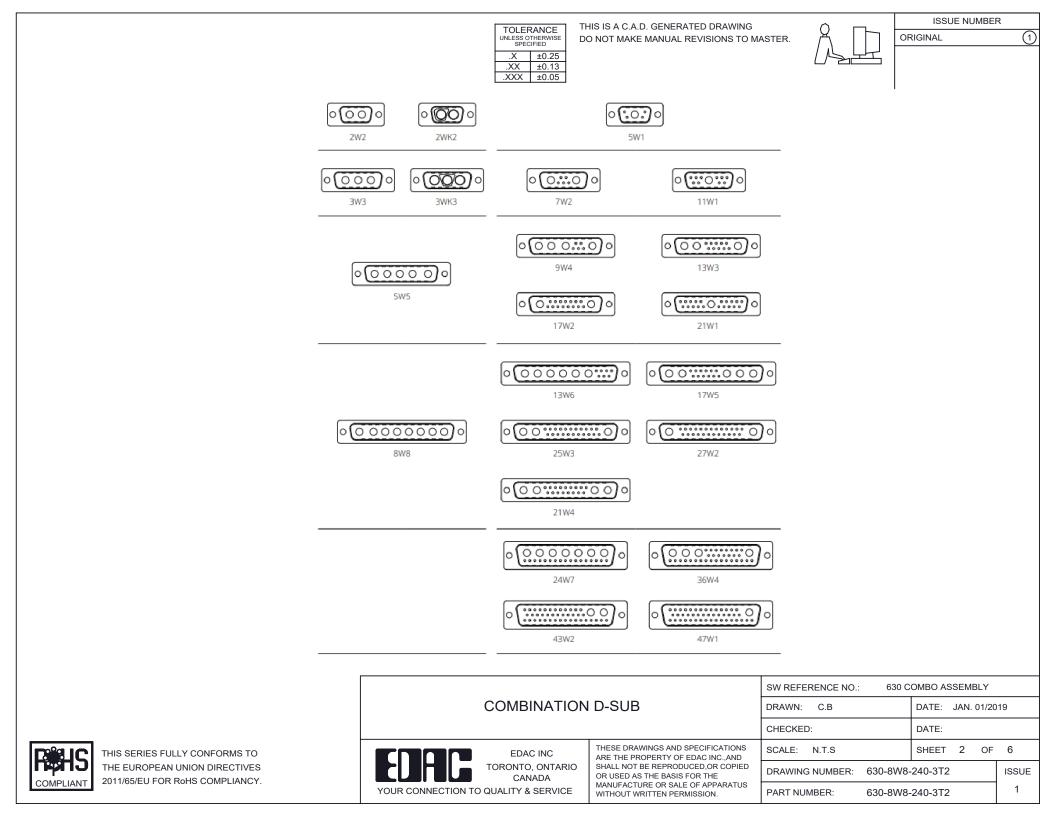


|               | COMBINATION D-SUB                    |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                  |       |  |
|---------------|--------------------------------------|--|--------------------------------------|------------------|-------|--|
|               |                                      |  | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |  |
|               |                                      |  | CHECKED:                             | DATE:            |       |  |
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| YOUR CONNECTI | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 630-8W8-240-3T2      |                  | ISSUE |  |
|               | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 630-8W8-                | -240-3T2         | 1     |  |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

24W7 Male/Female



**ISSUE NUMBER** 

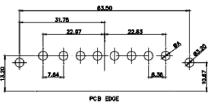
 $\overline{(1)}$ 

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

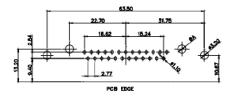


POB EDGE

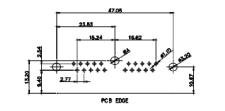
2.77 PCB EDGE

27W2 Male/Female

21W4 Male/Female



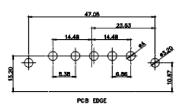
21W1 Male/Female



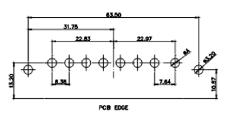
|      |                                      | SW REFERENCE NO.: 630 COMBO ASSEMBLY   |                                 |                  |       |
|------|--------------------------------------|--|---------------------------------|------------------|-------|
|      | COMBINATION D-SUB                    |  | DRAWN: C.B                      | DATE: JAN. 01/20 | 19    |
|      |                                      |  | CHECKED:                        | DATE:            |       |
| EDAC | 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     |
|      | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 630-8W8-240-3T2 |                  | ISSUE |
|      | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 630-8W8            | 3-240-3T2        | 1     |

5W5 Female

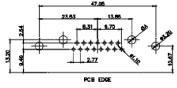
COMPLIANT



8W8 Female



PCB EDGE



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CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



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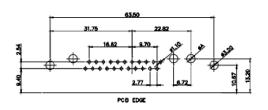












13W3 Male





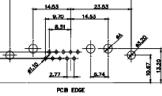
25W3 Male





24.77

PCB EDGE

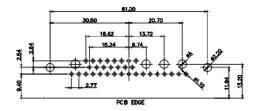


31.75

32.00

15.50

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

PCB EDGE

13W6 Female

13W3 Female

.XX ±0.13 .XXX ±0.05

## 43W2 Female



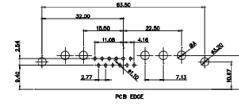
17W5 Male

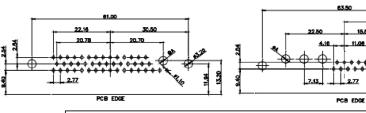
COMPLIANT

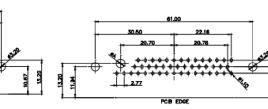












|                               |                                      |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |            |       |
|-------------------------------|--------------------------------------|--|--------------------------------------|------------|-------|
|                               | COMBINATION                          | DRAWN: C.B   | DATE: JAN. 01/20                     | 19         |       |
|                               |                                      |  | CHECKED:                             | DATE:      |       |
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| THE EUROPEAN UNION DIRECTIVES | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 630-8W8-             | -240-3T2   | ISSUE |
|                               | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 630-8W8-                | -240-3T2   | 1     |