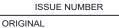
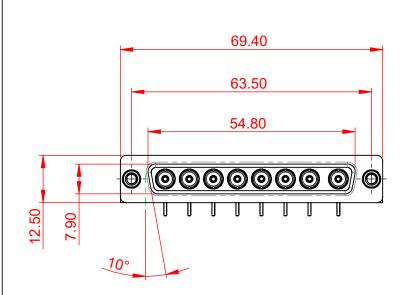
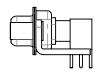
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)





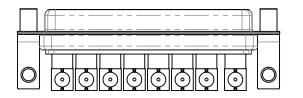
NOTES:

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

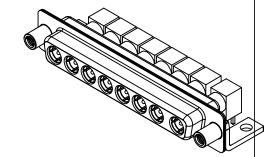
OPERATING TEMPERATURE: -55°C ~ 125°C

.X ±0.25 .XX ±0.13

.XXX ±0.05



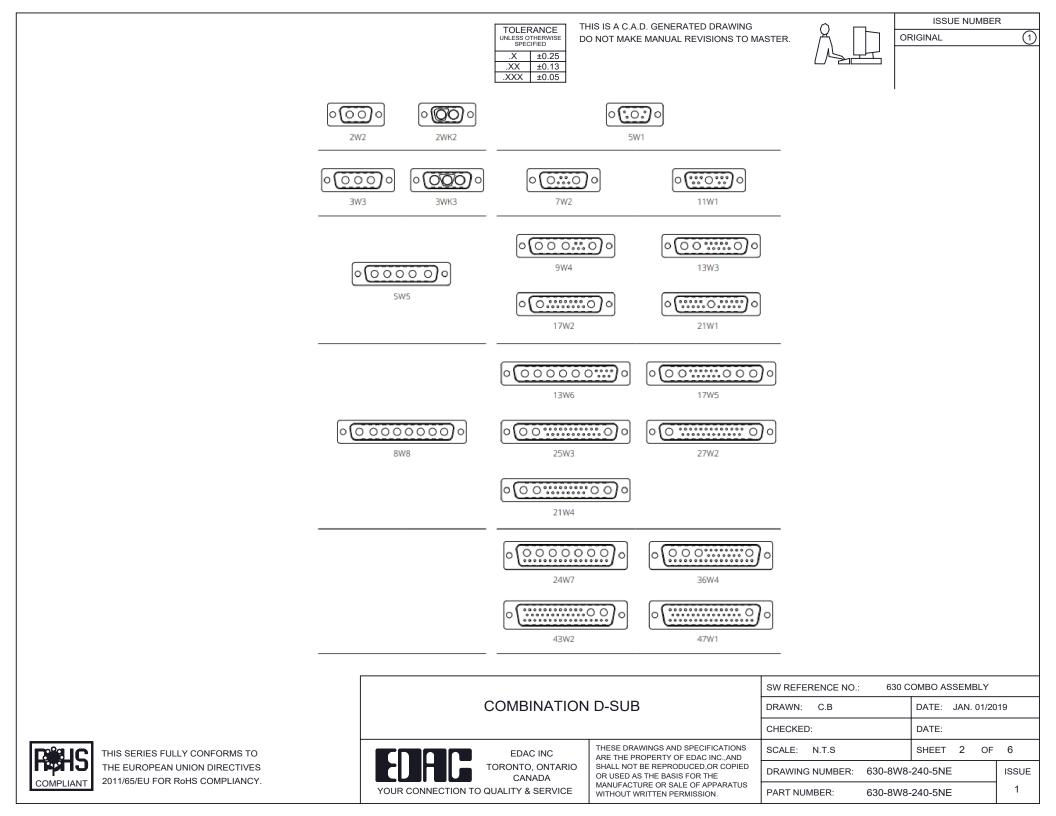
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms



|  |                                      |   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                   |       |  |
|--|--------------------------------------|---|--------------------------------------|-------------------|-------|--|
|  |                                      |   | DRAWN: C.B                           | DATE: JAN. 01/201 | 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     |  |
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|  |                                      |   | PART NUMBER: 630-8W8-                | -240-5NE          | 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

24W7 Male/Female



**ISSUE NUMBER** 

 $\overline{(1)}$ 

5W5 Male

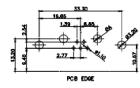


PCB EDGE

8W8 Male



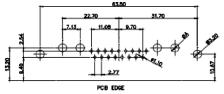
PCB EDGE



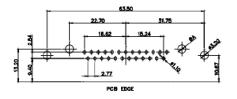
POB EDGE

11W1 Male/Female

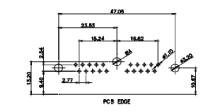
## 21W4 Male/Female



27W2 Male/Female

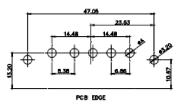


21W1 Male/Female

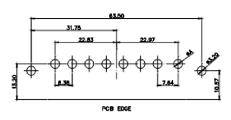


|         | COMBINATION D-SUB                    |   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                  |       |  |
|---------|--------------------------------------|---|--------------------------------------|------------------|-------|--|
|         |                                      |   | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |  |
|         |                                      |   | CHECKED:                             | DATE:            |       |  |
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|         |                                      |   | PART NUMBER: 630-8W8                 | -240-5NE         | 1     |  |

5W5 Female



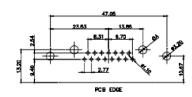
8W8 Female



17W2 Male/Female

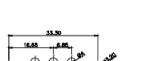
CURRENT RATING / ØA



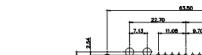


PCB EDGE

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



7W2 Male/Female

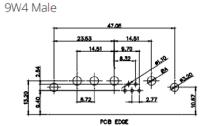


 
 TOLERANCE UNLESS OTHERWISE
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 .X
 ±0.25













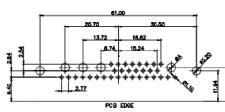


13W3 Male



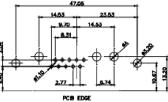


25W3 Male



13W3 Female

.XX ±0.13 .XXX ±0.05



31.75

32.00

15.50

2.77

PCB EDGE

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

PCB EDGE

13W6 Female

24.77

PCB EDGE

## 43W2 Female



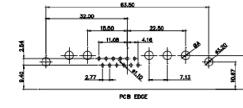
17W5 Male

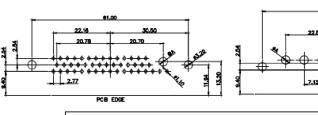
COMPLIANT

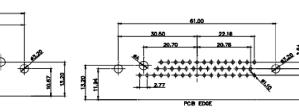












|                               | COMBINATION D-SUB                      |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                  |       |  |
|-------------------------------|--|--|--------------------------------------|------------------|-------|--|
|                               |  |  | DRAWN: C.B                           | DATE: JAN. 01/20 | )19   |  |
|                               |  |  | CHECKED:                             | DATE:            |       |  |
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| THE EUROPEAN UNION DIRECTIVES | EDAC INC<br>TORONTO, ONTARIO<br>CANADA |  | DRAWING NUMBER: 630-8W8              | -240-5NE         | ISSUE |  |
|                               | YOUR CONNECTION TO QUALITY & SERVICE   |  | PART NUMBER: 630-8W8                 | -240-5NE         | 1     |  |