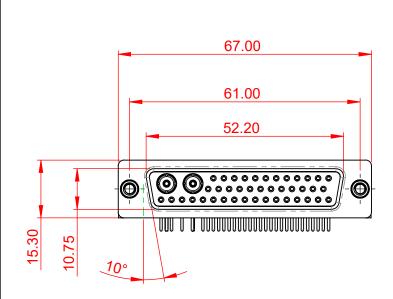
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

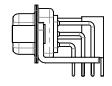


**ISSUE NUMBER** 

(1)

ORIGINAL





NOTES:

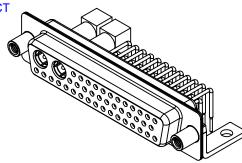
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

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

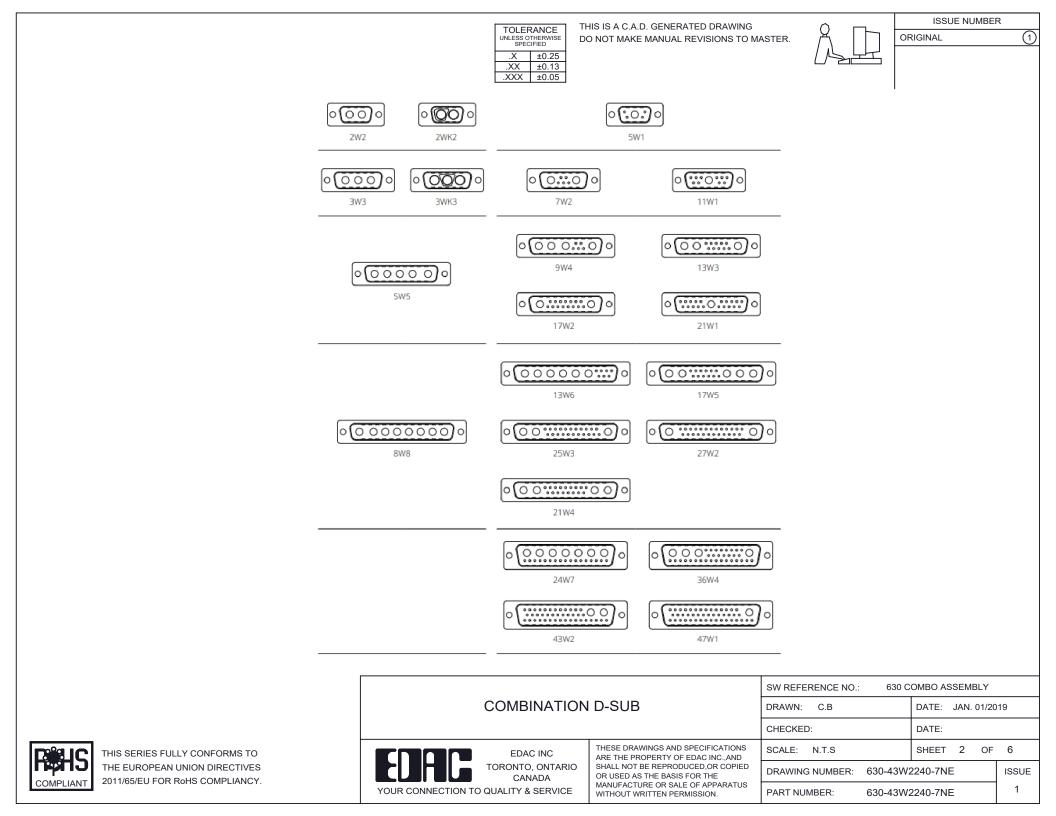


|              |                            |   | SW REFERENCE NO.: 630 C         |                    |       |
|--------------|----------------------------|---|---------------------------------|--------------------|-------|
|              | COMBINATION D-SUB          |   |                                 | DATE: JAN. 01/2019 |       |
|              |                            |   | 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<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 630-43W2240-7NE |                    | ISSUE |
| YOUR CONNECT | TION TO QUALITY & SERVICE  |   | PART NUMBER: 630-43W            | 2240-7NE           | 1     |



COMPLIANT

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

11W1 Male/Female

24W7 Male/Female



**ISSUE NUMBER** 

 $\overline{(1)}$ 

5W5 Male

5W5 Female

COMPLIANT



8W8 Male



PCB EDGE

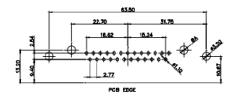


POB EDGE

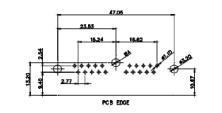
2.77 PCB EDGE

27W2 Male/Female

21W4 Male/Female

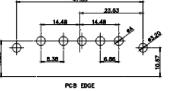


21W1 Male/Female

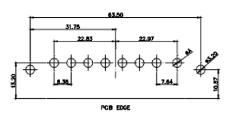


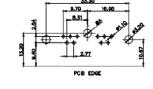
|                   |                                      |   |                         | SW REFERENCE NO.: 630 COMBO ASSEMBLY |       |  |  |
|-------------------|--------------------------------------|---|-------------------------|--------------------------------------|-------|--|--|
|                   | COMBINATION D-SUB                    |   | DRAWN: C.B              | DATE: JAN. 01/2019                   |       |  |  |
|                   |                                      |   | CHECKED:                | DATE:                                |       |  |  |
|                   | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND  | SCALE: N.T.S            | SHEET 3 OF                           | 4     |  |  |
| YOUR CONNECTION T |                                      | 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: 630-43W | 2240-7NE                             | ISSUE |  |  |
|                   | YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 630-43W    | 2240-7NE                             | 1     |  |  |



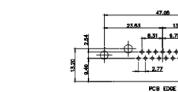


8W8 Female



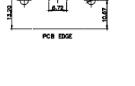


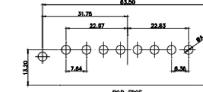
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



17W2 Male/Female

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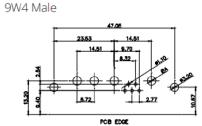




THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



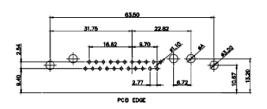




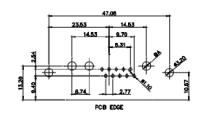






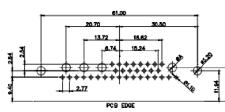


13W3 Male



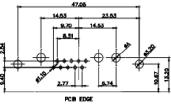


25W3 Male



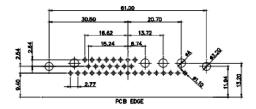
13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05



31.75

36W4 Female



13W6 Male





13W6 Female

## 43W2 Female

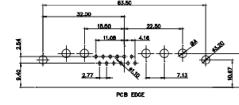


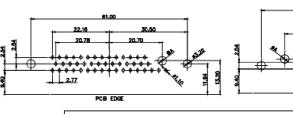
17W5 Male







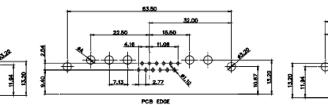




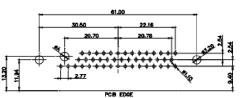
20.70

13.72

PCB EDGE



PCB EDGE



|   |                                      |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |            |       |
|---|--------------------------------------|--|--------------------------------------|------------|-------|
|   | COMBINATION                          | DRAWN: C.B   | DATE: JAN. 01/20                     | 19         |       |
|   |                                      |  | CHECKED:                             | DATE:      |       |
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|   | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 630-43W2240-7NE      |            | ISSUE |
|   | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 630-43W                 | 2240-7NE   | 1     |



0.50

2.77

22,16

20.78

24.77