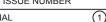
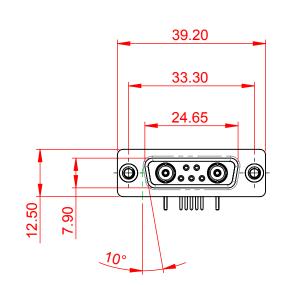
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

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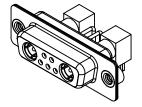
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

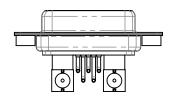
.X ±0.25 .XX ±0.13

.XXX ±0.05

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

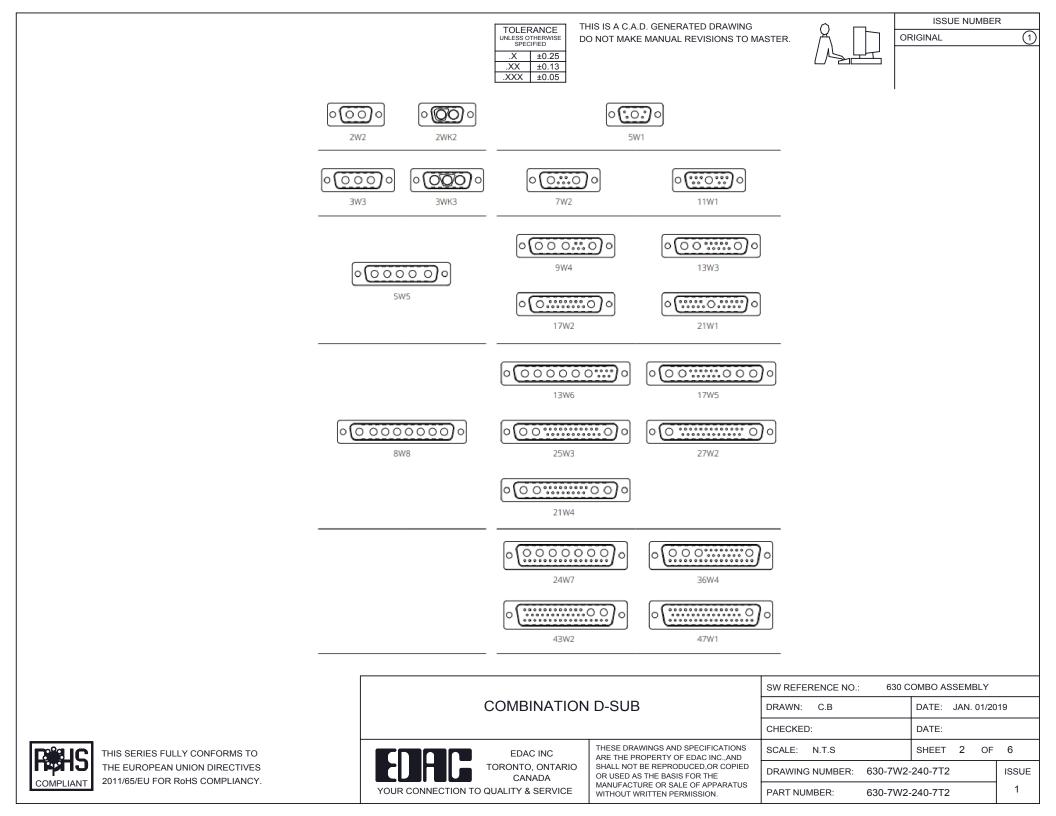


|                           |                          |  |                                 | SW REFERENCE NO.: 630 COMBO ASSEMBLY |          |                    |   |    |   |
|---------------------------|--------------------------|--|---------------------------------|--------------------------------------|----------|--------------------|---|----|---|
| CC                        |                          |  |                                 | DRAWN: C.B                           |          | DATE: JAN. 01/2019 |   | 9  |   |
|                           |                          |  |                                 | 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 |
|                           | RONTO, ONTARIO<br>CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE      | DRAWING NUMBER: 630-7W2-240-7T2 |                                      |          | ISSUE              |   |    |   |
| YOUR CONNECTION TO QUALIT | ALITY & SERVICE          | ANUFACTURE OR SALE OF APPARATUS<br>THOUT WRITTEN PERMISSION.         | PART NUM                        | IBER:                                | 630-7W2- | 240-7T2            |   |    | 1 |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





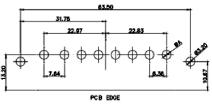
**ISSUE NUMBER** 

 $\overline{(1)}$ 

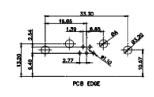


5W5 Female

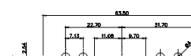




PCB EDGE



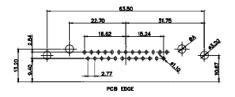
POB EDGE



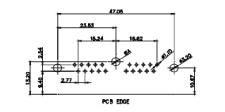


27W2 Male/Female

21W4 Male/Female



21W1 Male/Female

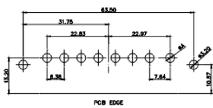


|  | SW REFERENCE NO.: 630 COMBO ASSEMBLY   |                         |            |       |  |  |
|--|--|-------------------------|------------|-------|--|--|
| COMBINATION  | COMBINATION D-SUB  |                         |            | 19    |  |  |
|  |  |                         | DATE:      |       |  |  |
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|  |  | DRAWING NUMBER: 630-7W2 | -240-7T2   | ISSUE |  |  |
|  |  | PART NUMBER: 630-7W2    | -240-7T2   | 1     |  |  |

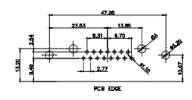
23.53

PCB EDGE

8W8 Female

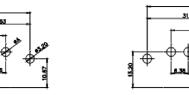


17W2 Male/Female



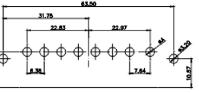


PCB EDGE

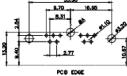


CURRENT RATING / ØA

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







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13W3 Male



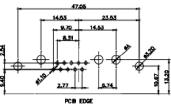


25W3 Male



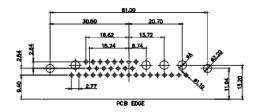
13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05



31.75

36W4 Female



13W6 Male





13W6 Female

## 43W2 Female

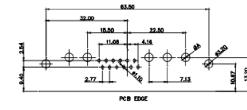


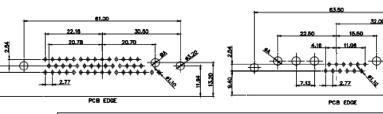
17W5 Male

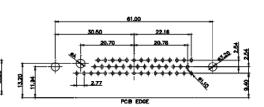












|   |                                      | SW REFERENCE NO.: 630 COMBO ASSEMBLY   |                         |            |       |  |
|---|--------------------------------------|--|-------------------------|------------|-------|--|
|   | COMBINATION                          | DRAWN: C.B   | DATE: JAN. 01/20        | 19         |       |  |
|   |                                      | CHECKED:   | DATE:                   |            |       |  |
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|   | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 630-7W2 | -240-7T2   | ISSUE |  |
|   | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 630-7W2    | -240-7T2   | 1     |  |



22.18

2.77

20.78

20.70

13.72

PCB EDGE

24.77

PCB EDGE