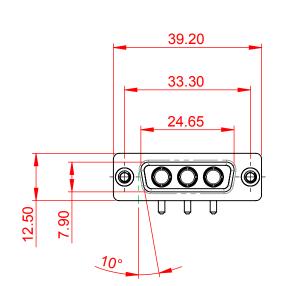
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL





NOTES:

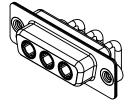
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

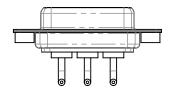
.X ±0.25 .XX ±0.13

.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

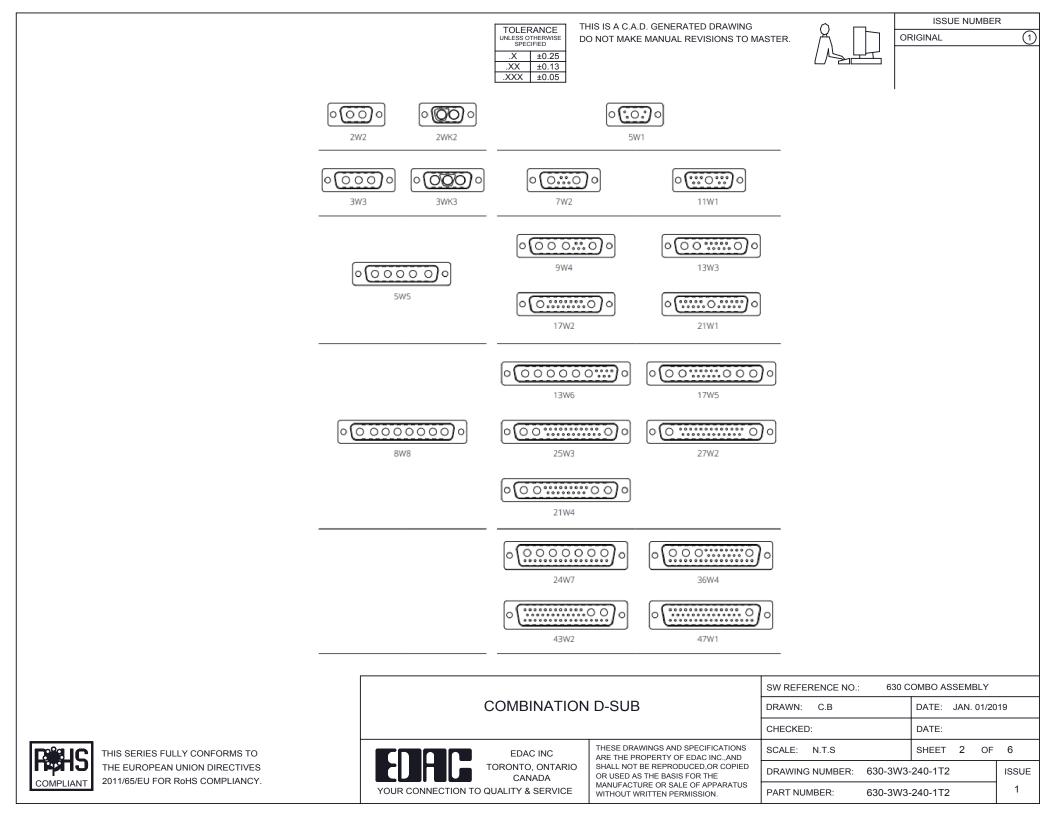


|                                      | COMBINATION D-SUB   |                                 | SW REFERENCE NO.: 630 COMBO ASSEMBLY |       |  |  |  |
|--------------------------------------|---|---------------------------------|--------------------------------------|-------|--|--|--|
| COMBINATIO                           |   |                                 | DATE: JAN. 01/20                     | 19    |  |  |  |
|                                      |   |                                 | DATE:                                |       |  |  |  |
|                                      | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND  | 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: 630-3W3-240-1T2 |                                      | ISSUE |  |  |  |
| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 630-3W3            | -240-1T2                             | 1     |  |  |  |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





**ISSUE NUMBER** 

ORIGINAL

 $\overline{(1)}$ 

5W5 Male

5W5 Female



PCB EDGE

8W8 Male



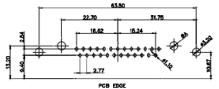
PCB EDGE



2.77

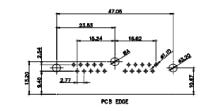
27W2 Male/Female

21W4 Male/Female

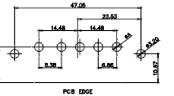


PCB EDGE

21W1 Male/Female

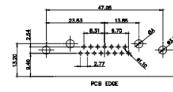


| Γ |                            |   |   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |          |          |      |    |   |
|---|----------------------------|---|---|--------------------------------------|----------|----------|------|----|---|
|   |                            |   | DRAWN: C.B  |                                      | DATE:    | JAN. (   | 1/20 | 19 |   |
|   |                            |   | CHECKED:  |                                      | DATE:    |          |      |    |   |
|   | 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 | SCALE: N.T.S  |                                      | SHEET    | 3        | OF   | 4  |   |
|   | TORONTO, ONTARIO<br>CANADA |   | DRAWING NUMBER: 630-3W3-240-1T2                                 |                                      |          | ISSUE    |      |    |   |
|   | YOUR CONNECTION TO         | QUALITY & SERVICE   | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | PART NUMBER:                         | 630-3W3- | -240-1T2 |      |    | 1 |



8W8 Female

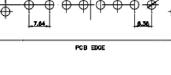


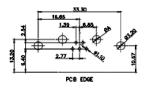




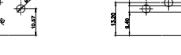


10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





PCB EDGE



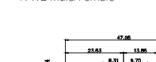


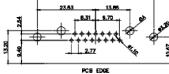


PCB EDGE

11W1 Male/Female

17W2 Male/Female





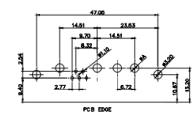
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



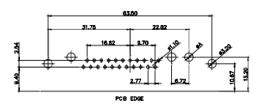








25W3 Female

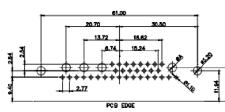


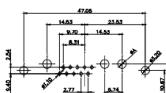
13W3 Male





25W3 Male





PCB EDGE

PCB EDGE

31.75

21.9

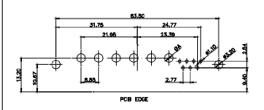
24.77

23.36

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

PCB EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female

## 43W2 Female



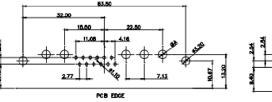
17W5 Male

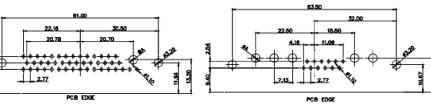
COMPLIAN

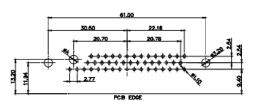












|   |                            | SW REFERENCE NO.: 630 COMBO ASSEMBLY   |                         |                 |       |
|---|----------------------------|--|-------------------------|-----------------|-------|
|   | COMBINATION                | DRAWN: C.B   | DATE: JAN. 01/20        | 19              |       |
|   |                            | CHECKED:   | DATE:                   |                 |       |
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|   |                            |  | DRAWING NUMBER: 630-3W3 | -240-1T2        | ISSUE |
|   |                            |  | PART NUMBER: 630-3W3    | 630-3W3-240-1T2 |       |