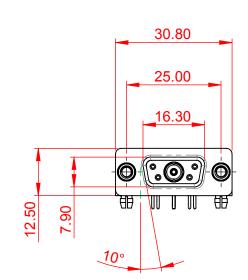
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

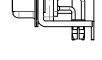


ISSUE NUMBER

(1)

ORIGINAL





NOTES:

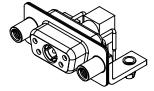
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

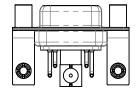
.X ±0.25 .XX ±0.13

.XXX ±0.05

 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} $\Omega$ MAX. \\ \mbox{Insulator resistance: 5000M} $\Omega$ min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Insulator resistance: 1000V AC rms} \\ \mbox{Insulator resist$ 

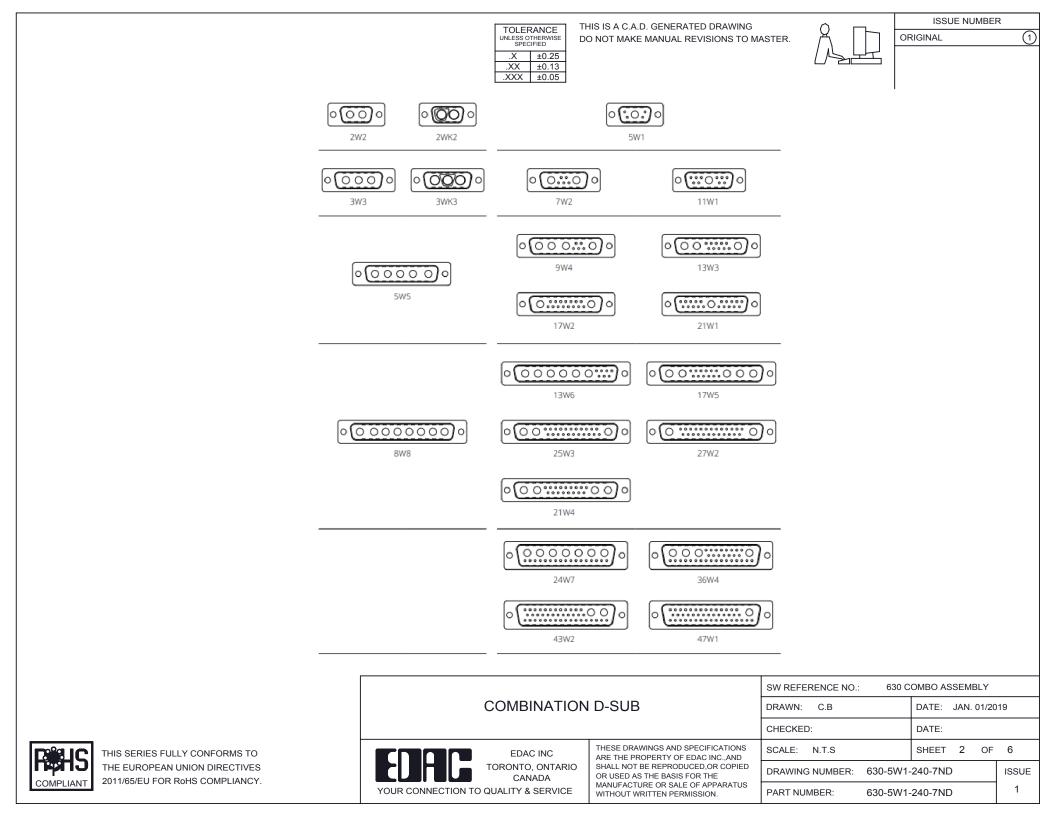


|  |   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                  |       |  |
|--|---|--------------------------------------|------------------|-------|--|
| COMBINATI                              | COMBINATION D-SUB   |                                      | DATE: JAN. 01/20 | 19    |  |
|  |   |                                      | DATE:            |       |  |
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|  |   | DRAWING NUMBER: 630-5W1-240-7ND      |                  | ISSUE |  |
| YOUR CONNECTION TO QUALITY & SERVICE   | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.   | PART NUMBER: 630-5W1                 | -240-7ND         | 1     |  |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female

27W2 Male/Female



**ISSUE NUMBER** 

(1)

ORIGINAL

5W5 Male

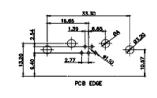


PCB EDGE

8W8 Male



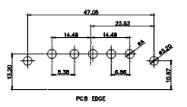
PCB EDGE



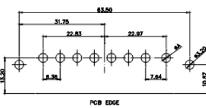
PCB EDGE

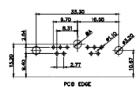
2.77 PCB EDGE

5W5 Female









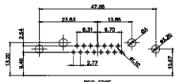
PCB EDGE

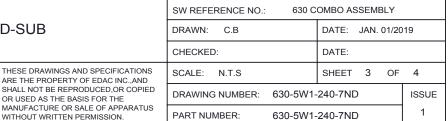
22.70

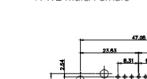
21W1 Male/Female



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







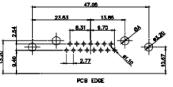






COMBINATION D-SUB

CANADA





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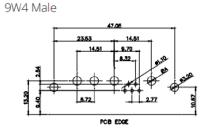
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13W3 Male





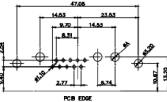
25W3 Male





.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female



36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.36

## 43W2 Female



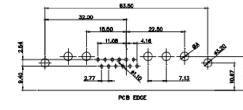
17W5 Male

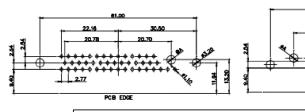
COMPLIANT







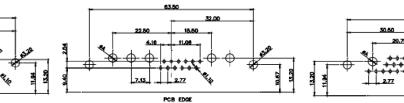




20.70

13.72

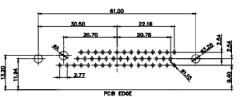
PCB EDGE



31.75

21.9

PCB EDGE



|   |  |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |            |       |
|---|--|--|--------------------------------------|------------|-------|
|   | COMBINATION  | DRAWN: C.B   | DATE: JAN. 01/20                     | )19        |       |
|   |  |  | CHECKED:                             | DATE:      |       |
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|   |  |  | DRAWING NUMBER: 630-5W1              | -240-7ND   | ISSUE |
|   |  |  | PART NUMBER: 630-5W1                 | -240-7ND   | 1     |