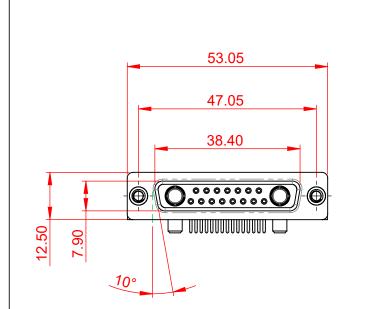
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.







NOTES:

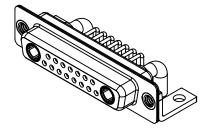
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

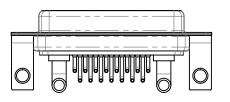
.X ±0.25 .XX ±0.13

.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:                                |       |  |  |
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| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 630-17W            | 2640-4NC                             | 1     |  |  |

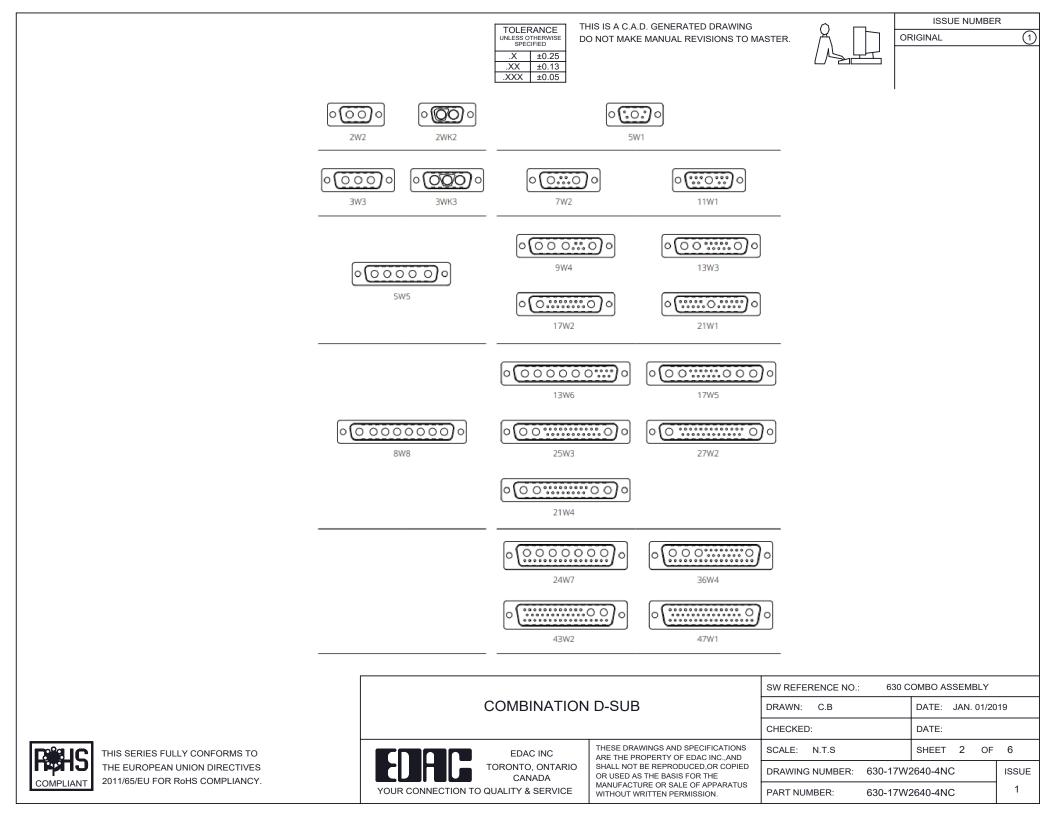




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**ISSUE NUMBER** ORIGINAL

(1)





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23.53

PCB EDGE

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female

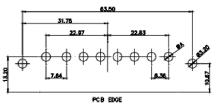


**ISSUE NUMBER** 

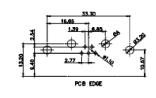
 $\overline{(1)}$ 



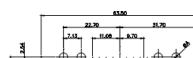


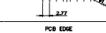


PCB EDGE



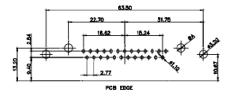
POB EDGE





27W2 Male/Female

21W4 Male/Female



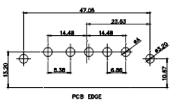
21W1 Male/Female



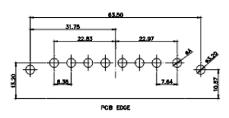
|                      |                                      |   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |            |       |  |
|----------------------|--------------------------------------|---|--------------------------------------|------------|-------|--|
|                      | COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/20                     | 19         |       |  |
|                      |                                      |   | CHECKED:                             | DATE:      |       |  |
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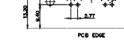
5W5 Female





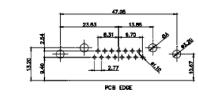
8W8 Female





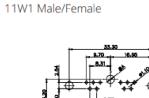
17W2 Male/Female

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



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13W3 Male





25W3 Male





24.77

PCB EDGE



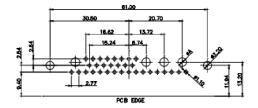
31.75

32.00

15.50

2.77

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

## 43W2 Female

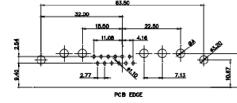


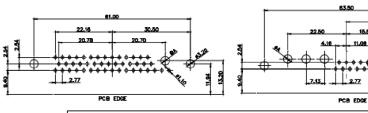
17W5 Male

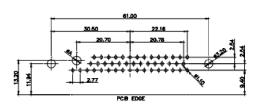












|   |  |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |            |       |
|---|--|--|--------------------------------------|------------|-------|
|   | COMBINATION  | DRAWN: C.B   | DATE: JAN. 01/20                     | 19         |       |
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|   |  |  | PART NUMBER: 630-17W                 | 2640-4NC   | 1     |