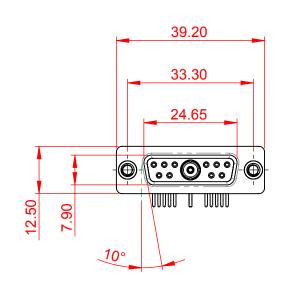
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

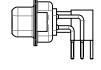
ÅÞ



(1)

ORIGINAL





NOTES:

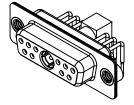
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

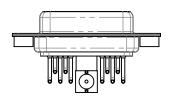
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

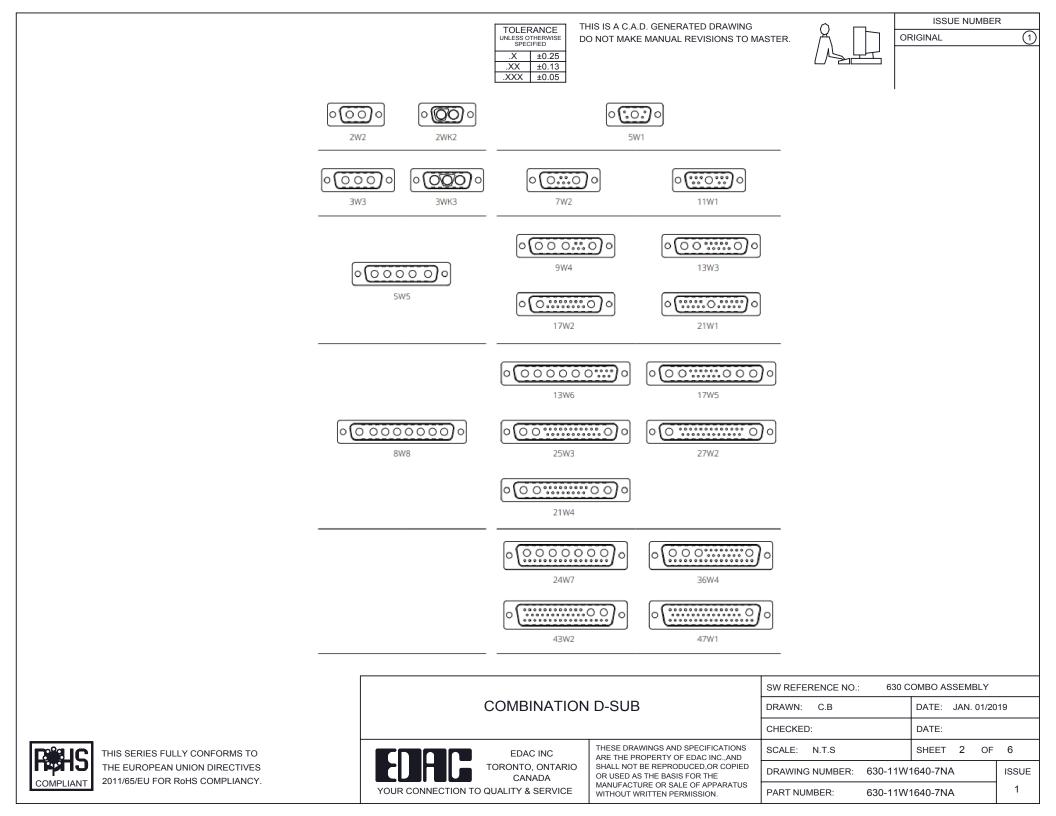


|                    |                            |   |                         | SW REFERENCE NO.: 630 COMBO ASSEMBLY |           |                    |       |
|--------------------|----------------------------|---|-------------------------|--------------------------------------|-----------|--------------------|-------|
|                    |                            |   |                         | DRAWN: C.B                           |           | DATE: JAN. 01/2019 |       |
|                    |                            |   | CHECKED:                |                                      | DATE:     |                    |       |
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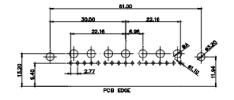
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



**ISSUE NUMBER** 

(1)

5W5 Male

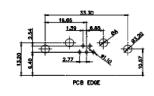


PCB EDGE

8W8 Male



PCB EDGE

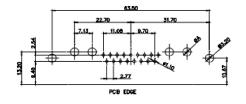


PCB EDGE

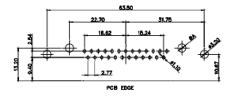
POB EDGE

11W1 Male/Female

21W4 Male/Female



27W2 Male/Female



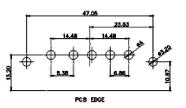
21W1 Male/Female



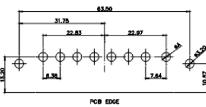
|    |                                      | SW REFERENCE NO.: 630 COMBO ASSEMBLY  |                         |            |       |
|----|--------------------------------------|---|-------------------------|------------|-------|
|    | COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/20        | 19         |       |
|    |                                      | CHECKED:  | DATE:                   |            |       |
| )  | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND  | SCALE: N.T.S            | SHEET 3 OF | 4     |
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|    |                                      |   | PART NUMBER: 630-11W    | 1640-7NA   | 1     |



COMPLIANT

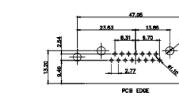






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CURRENT RATING / ØA

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

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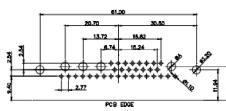


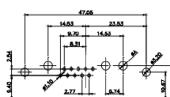
13W3 Male





25W3 Male





PCB EDGE

PCB EDGE

31.75

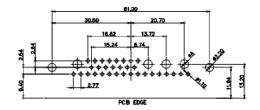
32.00

15.50

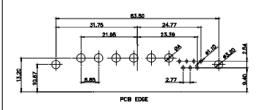
2.77

PCB EDGE

36W4 Female



13W6 Male





13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female

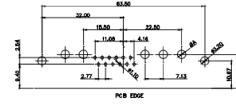


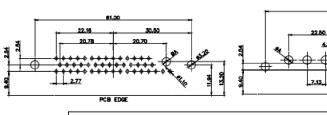
17W5 Male

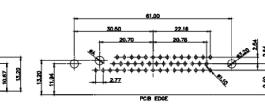












|   |                                      | SW REFERENCE NO.: 630 COMBO ASSEMBLY                             |                         |            |       |
|---|--------------------------------------|--|-------------------------|------------|-------|
|   | COMBINATION                          | DRAWN: C.B   | DATE: JAN. 01/20        | 19         |       |
|   |                                      | CHECKED:   | DATE:                   |            |       |
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|   | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 630-11W | 1640-7NA   | ISSUE |
|   | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 630-11W    | 1640-7NA   | 1     |



20.70

13.72

PCB EDGE

22.18

2.77

20.78



24.77