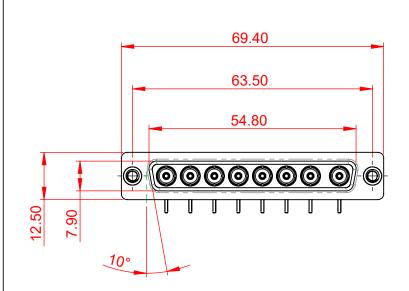
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



| ISSUE NUMBER |  |
|--------------|--|
|--------------|--|

(1)

ORIGINAL





NOTES:

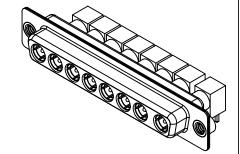
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING



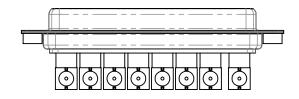
.X ±0.25 .XX ±0.13

.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

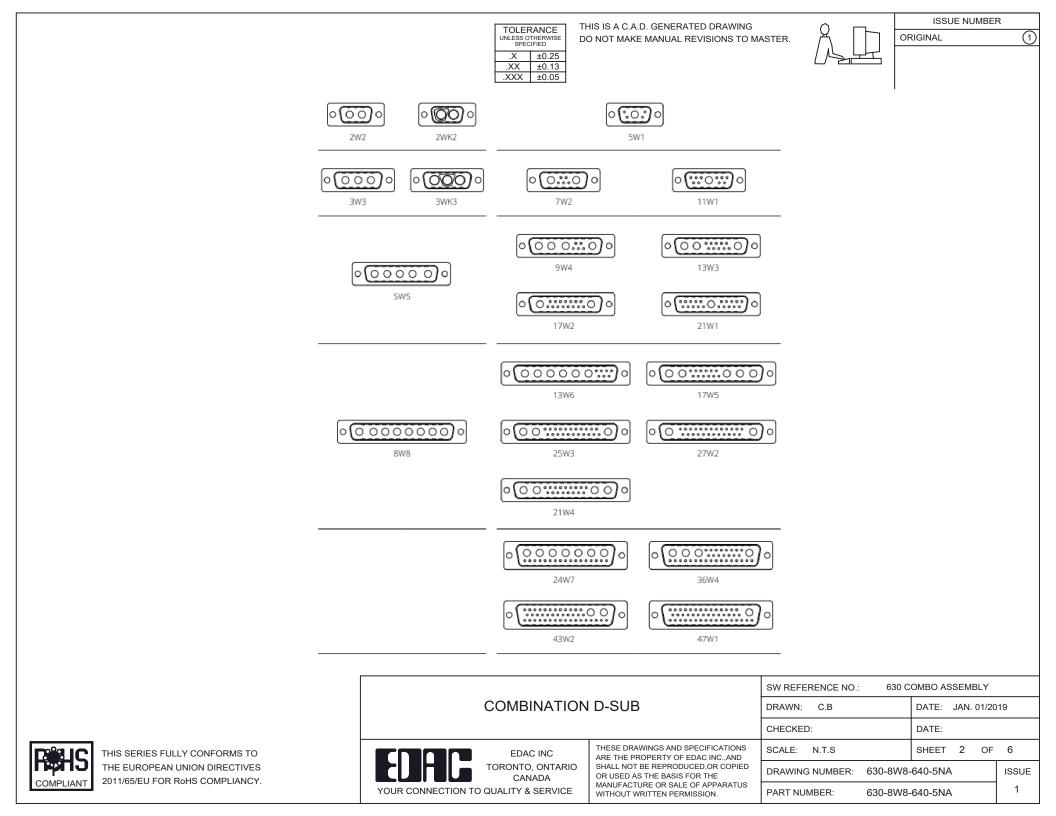


|      |                                      |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |            |       |  |
|------|--------------------------------------|--|--------------------------------------|------------|-------|--|
|      | COMBINATION                          | DRAWN: C.B   | DATE: JAN. 01/20                     | 19         |       |  |
|      |                                      |  | CHECKED:                             |            |       |  |
|      | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF | 4     |  |
| YOUR | TORONTO, ONTARIO<br>CANADA           | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE      | DRAWING NUMBER: 630-8W8-640-5NA      |            | ISSUE |  |
|      | YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.      | PART NUMBER: 630-8W8-                | 640-5NA    | 1     |  |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



**ISSUE NUMBER** 

 $\overline{(1)}$ 

5W5 Male

5W5 Female

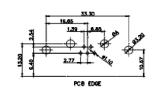


PCB EDGE

8W8 Male



PCB EDGE

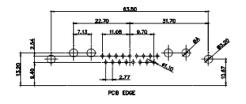


PCB EDGE

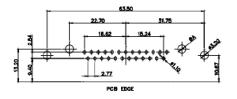
POB EDGE

11W1 Male/Female

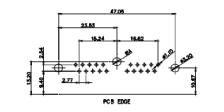
## 21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

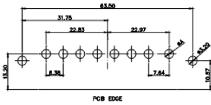


|         |                                      |   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |            |       |  |
|---------|--------------------------------------|---|--------------------------------------|------------|-------|--|
|         | COMBINATION                          | DRAWN: C.B  | 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     |  |
| S<br>7. | YOUR CONNECTION TO QUALITY & SERVICE | 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: 630-8W8-             | -640-5NA   | ISSUE |  |
|         |                                      |   | PART NUMBER: 630-8W8-                | -640-5NA   | 1     |  |

PCB EDGE

PCB EDGE

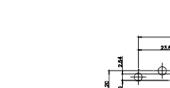
8W8 Female













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13W3 Male



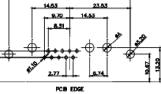


25W3 Male



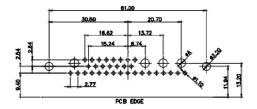


24.77



31.75

36W4 Female



13W6 Male





13W3 Female

.XX ±0.13 .XXX ±0.05

## 43W2 Female



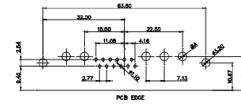
17W5 Male

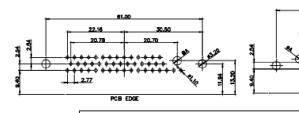
COMPLIANT







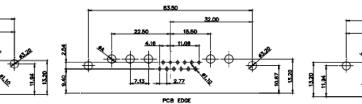




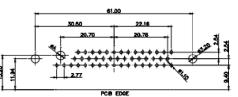
20.70

13.72

PCB EDGE



PCB EDGE



|   |                  |  | <u>.</u>                |            |       |
|---|------------------|--|-------------------------|------------|-------|
|   |                  | SW REFERENCE NO.: 630 COMBO ASSEMBLY   |                         |            |       |
|   | COMBINATION      | DRAWN: C.B   | DATE: JAN. 01/20        | 19         |       |
|   |                  |  | CHECKED:                | DATE:      |       |
| THIS SERIES FULLY CONFORMS TO<br>THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR RoHS COMPLIANCY. | TORONTO, ONTARIO | 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<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S            | SHEET 4 OF | 4     |
|   |                  |  | DRAWING NUMBER: 630-8W8 | -640-5NA   | ISSUE |
|   |                  |  | PART NUMBER: 630-8W8    | -640-5NA   | 1     |

22,16

20.78

0.50

2.77

13W6 Female