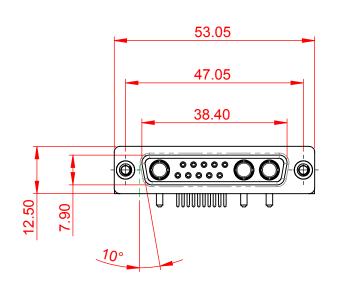
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)

ORIGINAL





NOTES:

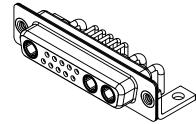
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

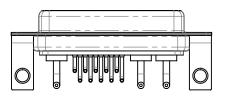
.X ±0.25 .XX ±0.13

.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{Ac rms} \\ \mbox{Insulator resistance: 5000V AC rms} \\ \mbox{$ 

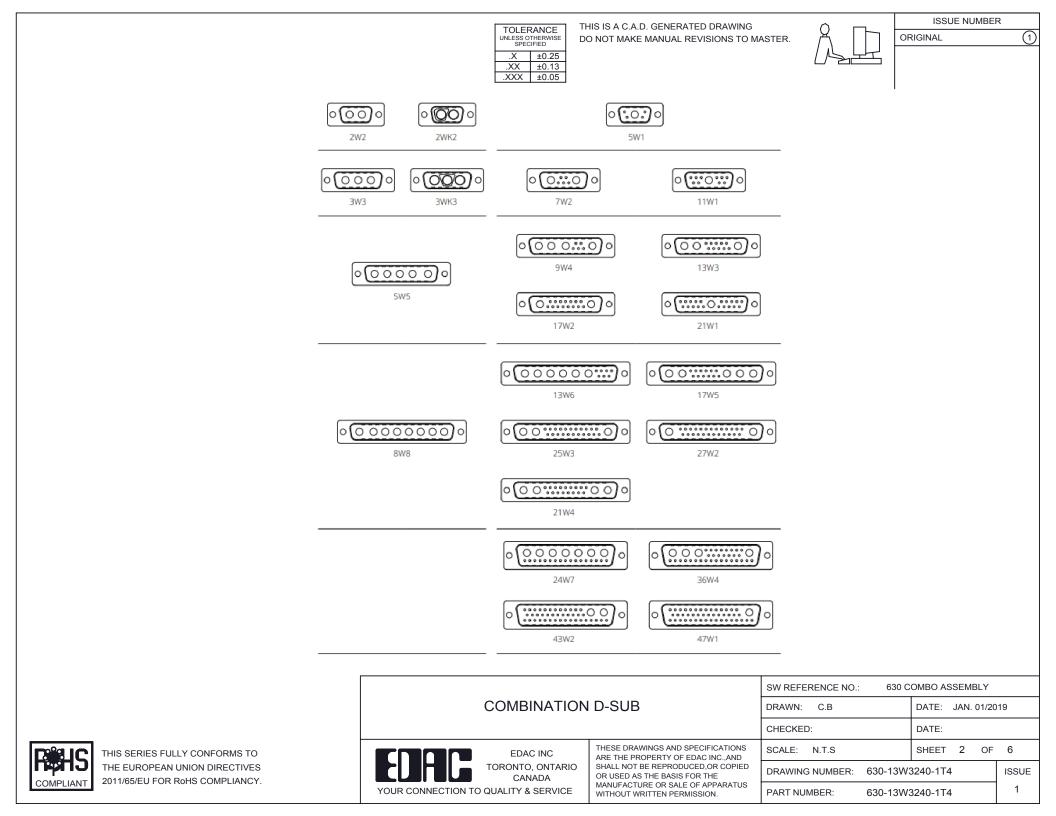


|        |                                      |   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                  |       |  |
|--------|--------------------------------------|---|--------------------------------------|------------------|-------|--|
|        |                                      |   | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |  |
|        |                                      |   | CHECKED:                             | DATE:            |       |  |
|        | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND  | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF       | 4     |  |
| YOUR C | 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: 630-13W3240-1T4      |                  | ISSUE |  |
|        | YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 630-13W                 | 3240-1T4         | 1     |  |





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2W2 / 2WK2

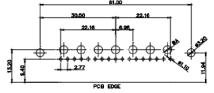
3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

24W7 Male/Female



**ISSUE NUMBER** 

 $\overline{(1)}$ 

5W5 Male

5W5 Female



PCB EDGE

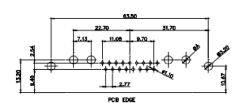
8W8 Male

8W8 Female



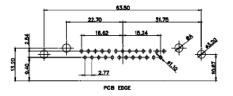
PCB EDGE



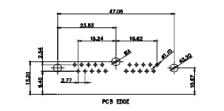


27W2 Male/Female

21W4 Male/Female

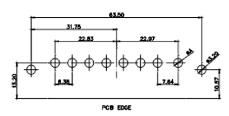


21W1 Male/Female



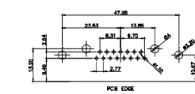
|                   | COMBINATION D-SUB          |  |                                 | SW REFERENCE NO.: 630 COMBO ASSEMBLY |       |  |  |
|-------------------|----------------------------|--|---------------------------------|--------------------------------------|-------|--|--|
|                   |                            |  |                                 | DATE: JAN. 01/20                     | 19    |  |  |
|                   |                            |  | CHECKED:                        | DATE:                                |       |  |  |
| YOUR CONNECTION T | 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<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S                    | SHEET 3 OF                           | 4     |  |  |
|                   | TORONTO, ONTARIO<br>CANADA |  | DRAWING NUMBER: 630-13W3240-1T4 |                                      | ISSUE |  |  |
|                   | N TO QUALITY & SERVICE     |  | PART NUMBER: 630-13W            | /3240-1T4                            | 1     |  |  |

PCB EDGE



17W2 Male/Female





PCB EDGE

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POB EDGE

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13W3 Male





25W3 Male



13W3 Female

 .X
 ±0.25

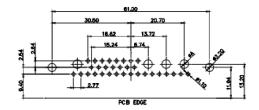
 .XX
 ±0.13

 .XXX
 ±0.05

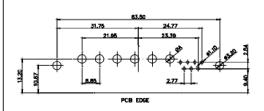


31.75

36W4 Female



13W6 Male





22.18

2.77

20.78

20.70

13.72

PCB EDGE

13W6 Female

24.77

PCB EDGE

## 43W2 Female

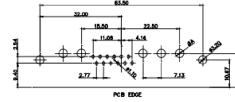


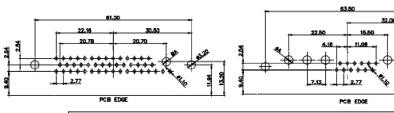
17W5 Male

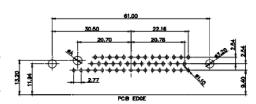












|  | COMBINATION D-SUB                    |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                  |       |
|--|--------------------------------------|--|--------------------------------------|------------------|-------|
|  |                                      |  | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |
|  |                                      |  | CHECKED:                             | DATE:            |       |
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|  | TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 630-13W3240-1T4      |                  | ISSUE |
| COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.                      | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 630-13W                 | 3240-1T4         | 1     |