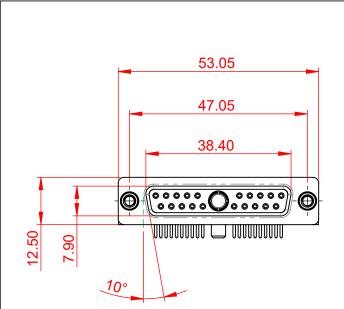
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL





NOTES:

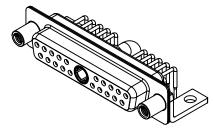
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

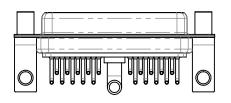
.X ±0.25 .XX ±0.13

.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

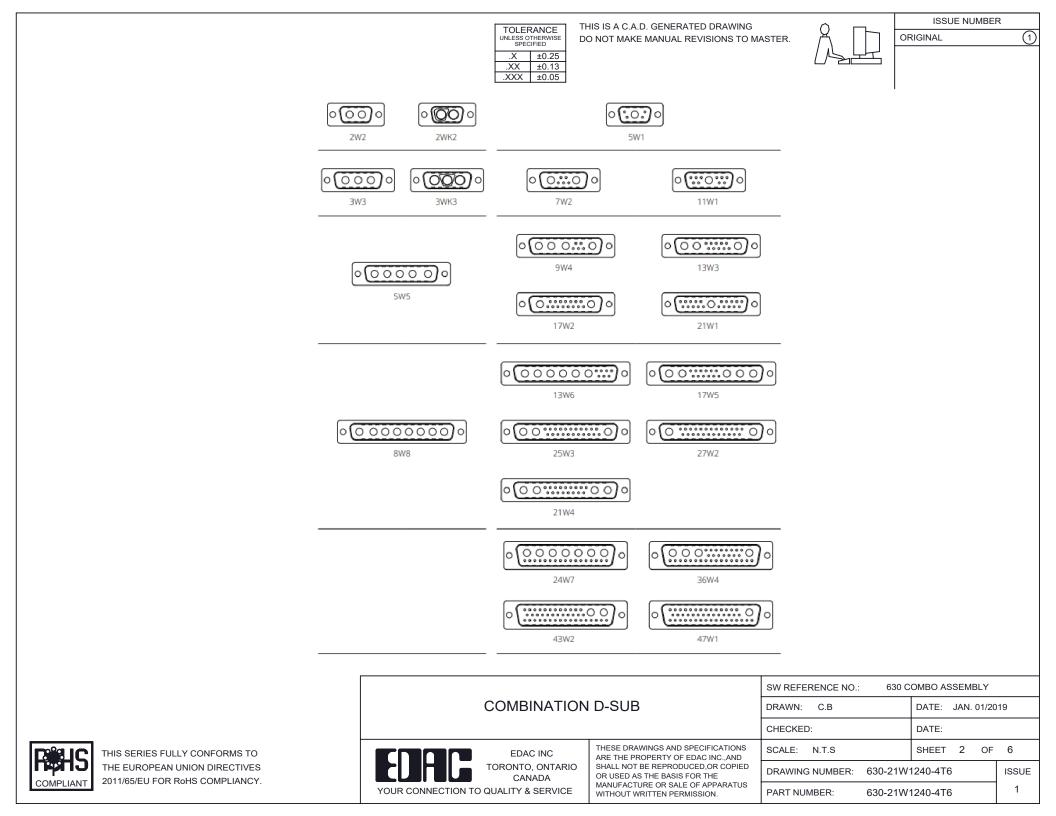


|                 | COMBINATION D-SUB                    |   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                  |       |  |
|-----------------|--------------------------------------|---|--------------------------------------|------------------|-------|--|
|                 |                                      |   | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |  |
|                 |                                      |   | CHECKED:                             | DATE:            |       |  |
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| YOUR CONNECTION | YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 630-21W                 | 1240-4T6         | 1     |  |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





**ISSUE NUMBER** 

 $\overline{(1)}$ 

5W5 Male

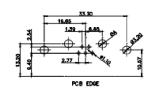


PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

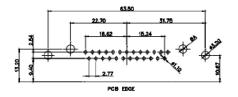
PCB EDGE

POB EDGE

2.77 PCB EDGE

27W2 Male/Female

21W4 Male/Female

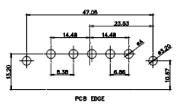


21W1 Male/Female



|                                      | SW REFERENCE NO.: 630 COMBO ASSEMBLY  |                                 |            |       |
|--------------------------------------|---|---------------------------------|------------|-------|
| COMBINATION                          | DRAWN: C.B DATE: JAN. 01  |                                 | /2019      |       |
|                                      |   | CHECKED: DATE:                  |            |       |
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| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 630-2              | 1W1240-4T6 | 1     |

5W5 Female



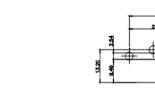
8W8 Female

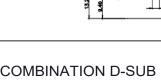




11W1 Male/Female









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13W3 Male





25W3 Male





24.77

PCB EDGE

13W3 Female



31.75

32.00

15.50

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

PCB EDGE

13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female

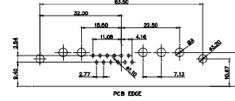


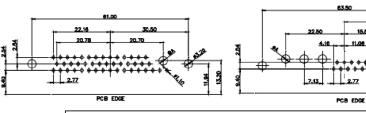
17W5 Male

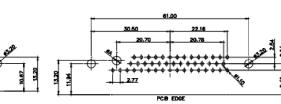












|  |                                      |  |                                 |                  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |  |  |
|--|--------------------------------------|--|---------------------------------|------------------|--------------------------------------|--|--|
|  | COMBINATION D-SUB                    |  | DRAWN: C.B                      | DATE: JAN. 01/20 | 19                                   |  |  |
|  |                                      |  | CHECKED:                        | DATE:            |                                      |  |  |
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| COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.                      | YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 630-21W            | 1240-4T6         | 1                                    |  |  |