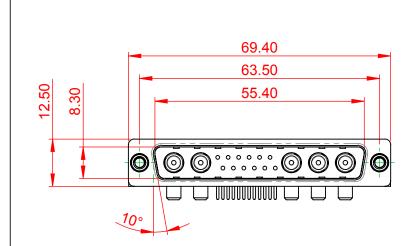
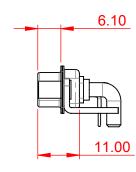


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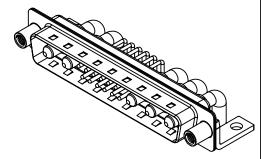
## NOTES:

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



| 0 | 6 | Ĩ |  |  |  |  |
|---|---|---|--|--|--|--|

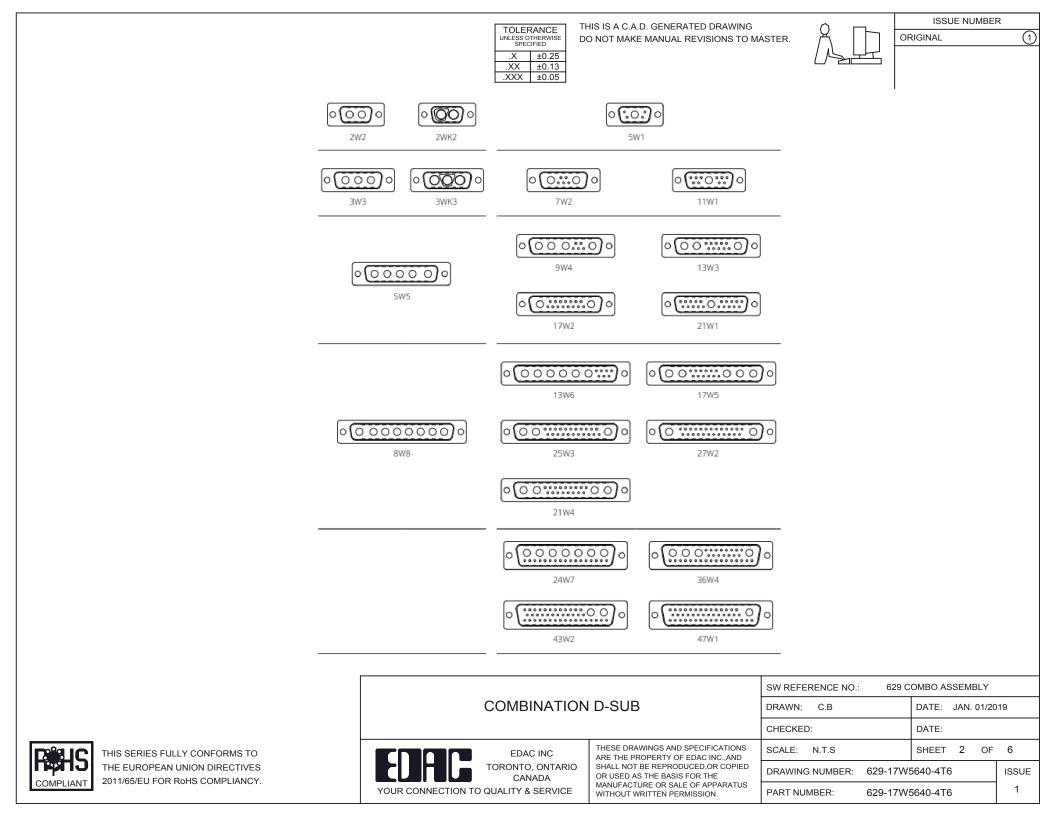
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms



|                                      |  |                         |            | SW REFERENCE NO.: 629 COMBO ASSEMBLY |  |  |  |  |
|--------------------------------------|--|-------------------------|------------|--------------------------------------|--|--|--|--|
| COMBINATION                          | COMBINATION D-SUB  |                         |            |                                      |  |  |  |  |
|                                      |  |                         |            |                                      |  |  |  |  |
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| TORONTO, ONTARIO<br>CANADA           |  | DRAWING NUMBER: 629-17W | 5640-4T6   | ISSUE                                |  |  |  |  |
| YOUR CONNECTION TO QUALITY & SERVICE |  | PART NUMBER: 629-17W    | 5640-4T6   | 1                                    |  |  |  |  |



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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





**ISSUE NUMBER** 

ORIGINAL

 $\overline{(1)}$ 

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

11W1 Male/Female

21W4 Male/Female



27W2 Male/Female



21W1 Male/Female



|         |             | SW REFERENCE NO.: 629 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>(. |             | 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: 629-17W | 5640-4T6   | ISSUE |  |
| 1.      |             |   | PART NUMBER: 629-17W    | 5640-4T6   | 1     |  |

5W5 Female

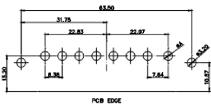
COMPLIANT



8W8 Female

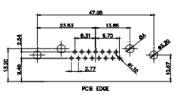
CURRENT RATING / ØA

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



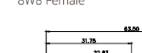


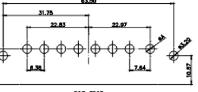
17W2 Male/Female



PCB EDGE

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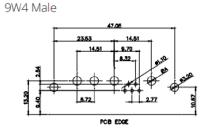




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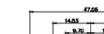
13W3 Male





25W3 Male

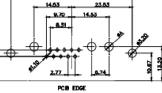




24.77

PCB EDGE

15.50



31.75

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

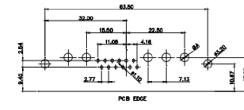


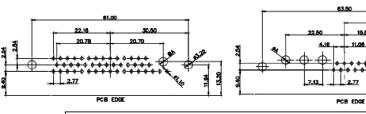
17W5 Male

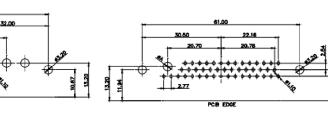












|  |                                      | SW REFERENCE NO.: 629 COMBO ASSEMBLY   |                         |            |       |
|--|--------------------------------------|--|-------------------------|------------|-------|
|  | COMBINATION                          | DRAWN: C.B   | DATE: JAN. 01/20        | 19         |       |
|  |                                      | CHECKED:   | DATE:                   |            |       |
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