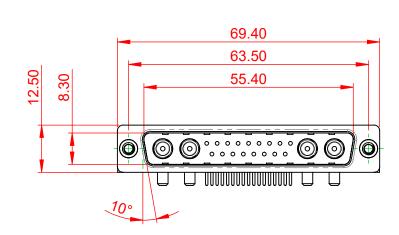
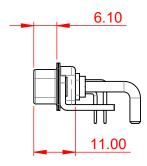


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ISSUE NUMBER

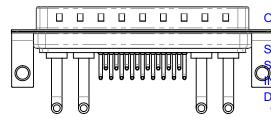




## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

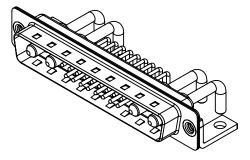
S GNAL CONTACT CURRENT RATING: 5A PER CONTACT S GNAL CONTACT RESISTANCE: 10mΩ MAX. SULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

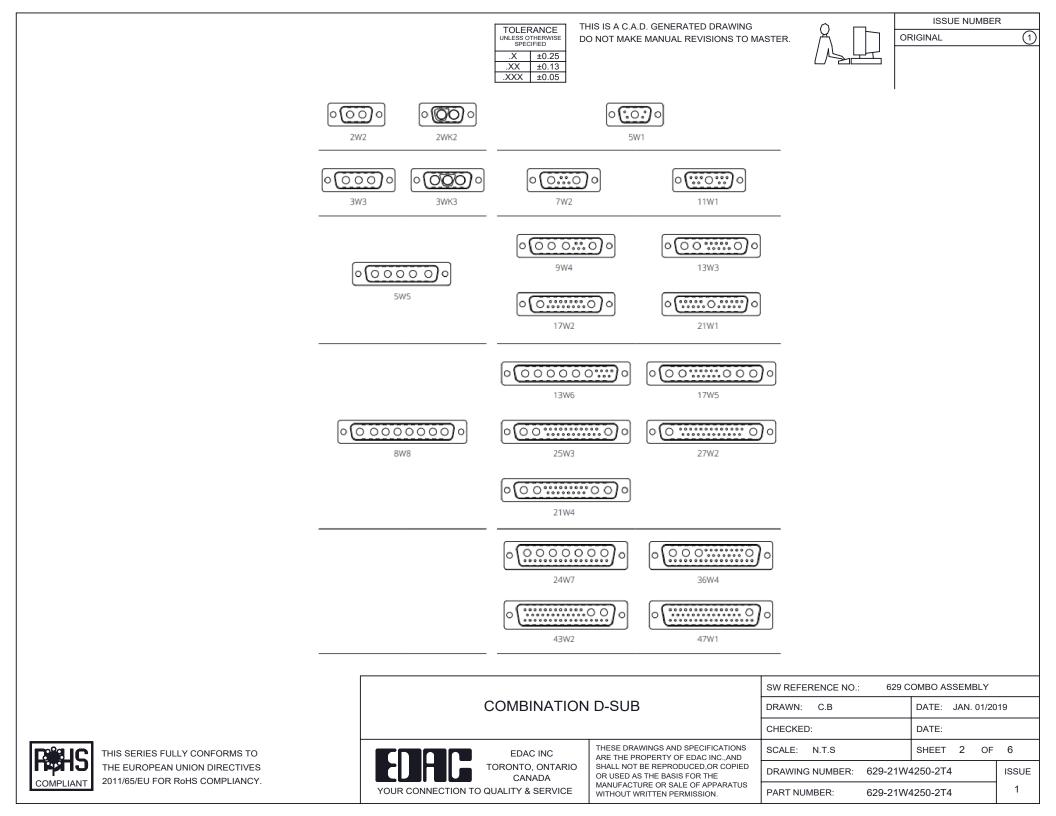
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

|                                      | SW REFERENCE NO.: 629 COMBO ASSEMBLY                                 |                          |                  |       |
|--------------------------------------|--|--------------------------|------------------|-------|
|                                      |  | DRAWN: C.B               | DATE: JAN. 01/20 | 19    |
|                                      |  | CHECKED:                 | DATE:            |       |
| EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND | SCALE: (IN C.A.D. 1:1)   | SHEET 1 OF       | 4     |
| TORONTO, ONTARIO<br>CANADA           | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE      | DRAWING NUMBER: 629-21W4 | 4250-2T4         | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.      | PART NUMBER: 629-21W     | 4250-2T4         | 1     |







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**ISSUE NUMBER** ORIGINAL

(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE



27W2 Male/Female

21W4 Male/Female

PCB EDGE

22.70

2.77

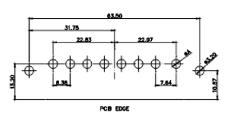
PCB EDGE

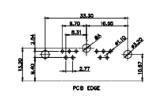
\$1.7

5W5 Female



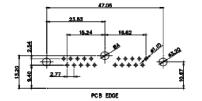
8W8 Female



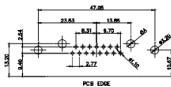


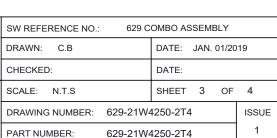
17W2 Male/Female



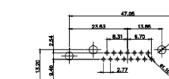


| CURRENT RATING / Ø |
|--------------------|
| 10A / 2.2          |
| 20A / 3.3          |
| 30A / 3.7          |
| 40A / 4.2          |





A





| COMBINATION D-SUB  |   |  |
|--------------------|---|--|
| YOUR CONNECTION TO | EDAC INC<br>TORONTO, ONTARIO<br>CANADA<br>O QUALITY & SERVICE | 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. |

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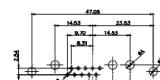
13W3 Male





25W3 Male





2.7

PCB EDGE

36W4 Female



13W6 Male





30.50

2.77

22.16

20.7

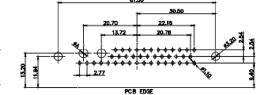
13.72

13W6 Female

13W3 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05



17W5 Male





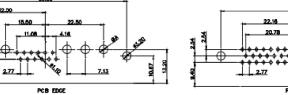
EDAC INC

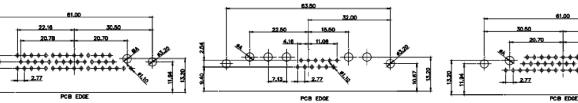
TORONTO, ONTARIO

CANADA

YOUR CONNECTION TO QUALITY & SERVICE







SW REFERENCE NO. 629 COMBO ASSEMBLY COMBINATION D-SUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS SHEET OF 4 SCALE: N.T.S 4 ARE THE PROPERTY OF EDAC INC..AND SHALL NOT BE REPRODUCED, OR COPIED 629-21W4250-2T4 DRAWING NUMBER: ISSUE OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS 1 PART NUMBER: 629-21W4250-2T4 WITHOUT WRITTEN PERMISSION.



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PCB EDGE

