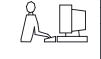


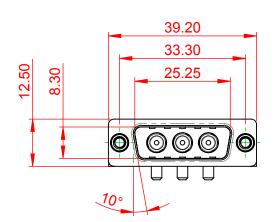
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

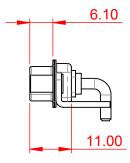


ISSUE NUMBER

(1)

ORIGINAL



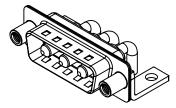


NOTES:

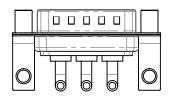
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} Ω MAX. \\ \mbox{Insulator resistance: 5000M} Ω min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Insulator resistance: 1000V AC rms} \\ \mbox{Insulator resist$

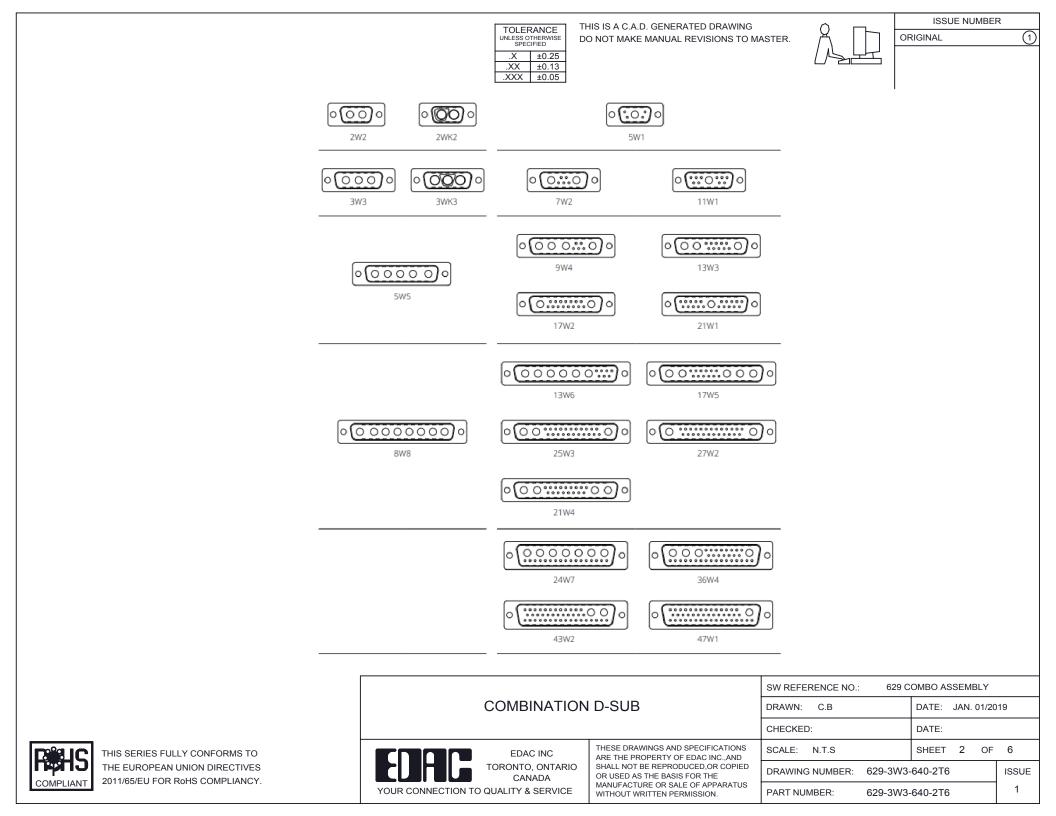


| | COMBINATION D-SUB | | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|--------------------------|----------------------------|---|---------------------------------|--------------------------------------|--------------|-------|-----|
| CON | | | | C.B | DATE: JAN. 0 | /2019 | |
| | | | CHECKED: | | DATE: | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN | N C.A.D. 1:1) | SHEET 1 | DF 4 | |
| | TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 629-3W3-640-2T6 | | | IS | SUE |
| YOUR CONNECTION TO QUALI | TY & SERVICE | | PART NUMBE | ER: 629-3W3- | 640-2T6 | | 1 |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female



ISSUE NUMBER

(1)

ORIGINAL

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



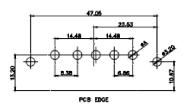
PCB EDGE

2.77

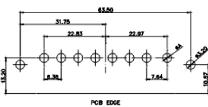
PCB EDGE

27W2 Male/Female

5W5 Female



8W8 Female



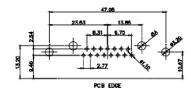
PCB EDGE

22.70 2.77 PCB EDGE

21W1 Male/Female

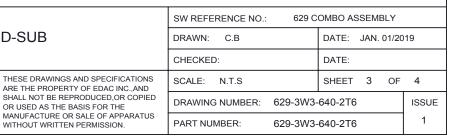


| CURRENT RATING / | Ø |
|------------------|---|
| 10A / 2.2 | |
| 20A / 3.3 | |
| 30A / 3.7 | |
| 40A / 4.2 | |



OR USED AS THE BASIS FOR THE

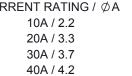
WITHOUT WRITTEN PERMISSION.

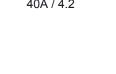


A

17W2 Male/Female

COMBINATION D-SUB







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| YOUR CONNECTI | EDAC INC TORONTO, ONTARIO CANADA ON TO QUALITY & SERVICE |
|---------------|---|
| | |

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















13W3 Male





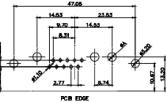
25W3 Male





.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female



31.75

21.9

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.36

43W2 Female



17W5 Male

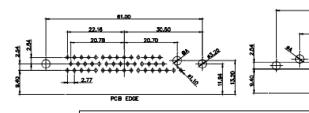
COMPLIANT







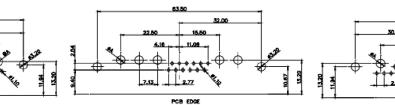




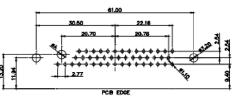
20.70

13.72

PCB EDGE



PCB EDGE



| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|---|--|--|------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | EDAC INC TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 629-3W3 | -640-2T6 | ISSUE |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-3W3-640-2T6 | | 1 |