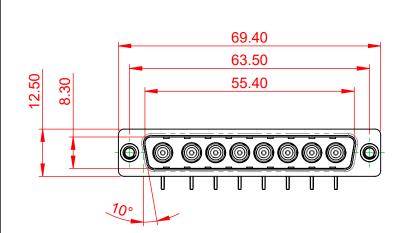
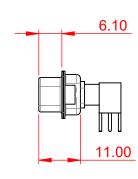


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| ISSUE NUMBER |     |
|--------------|-----|
| ORIGINAL     | (1) |



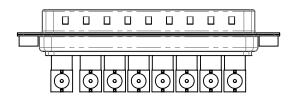


## NOTES:

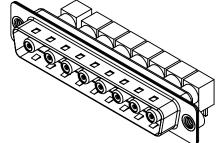
MATERIAL:

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



SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

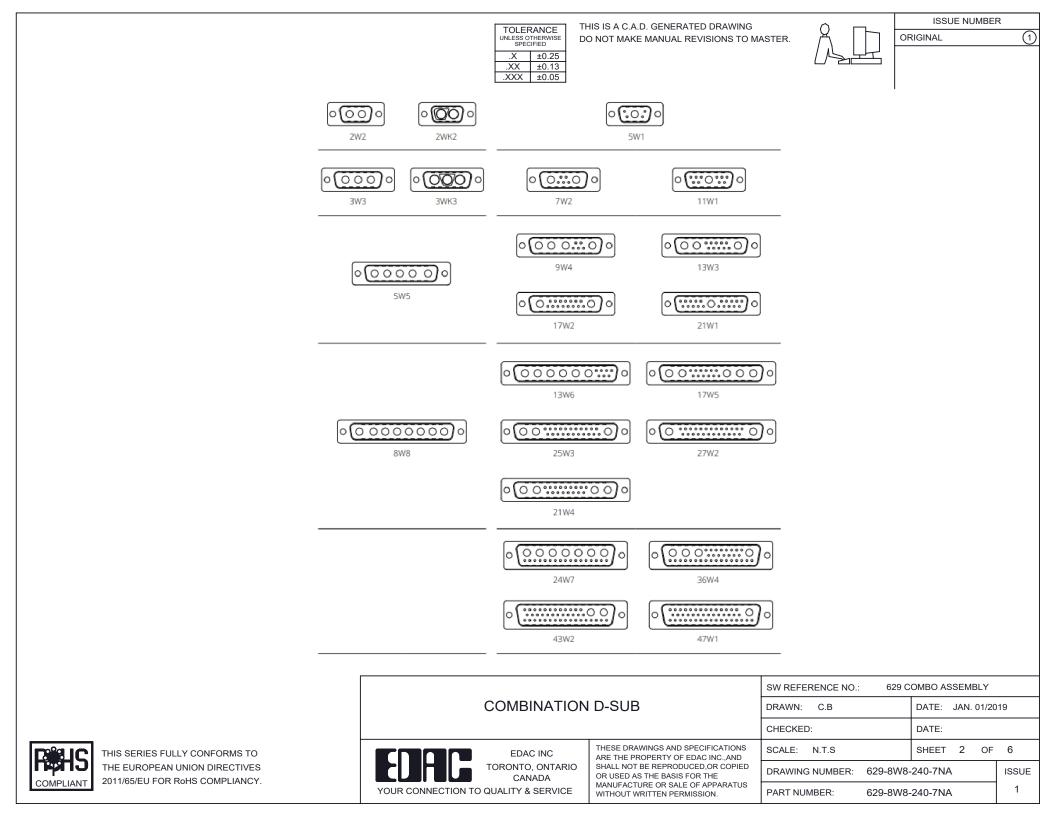


|                |                                      |  |                                 | SW REFERENCE NO.: 629 COMBO ASSEMBLY |       |  |
|----------------|--------------------------------------|--|---------------------------------|--------------------------------------|-------|--|
|                | COMBINATION D-SUB                    |  | 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 CONNECTION TO QUALITY & SERVICE | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE        | DRAWING NUMBER: 629-8W8-240-7NA |                                      | ISSUE |  |
| YOUR CONNECTIO |                                      | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.        | PART NUMBER: 629-8W8            | -240-7NA                             | 1     |  |



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|                        |                  | S.    |
|------------------------|------------------|-------|
| REFERENCE NO.: 629 C   | OMBO ASSEMBLY    |       |
| AWN: C.B               | DATE: JAN. 01/20 | 19    |
| ECKED:                 | DATE:            |       |
| ALE: (IN C.A.D. 1:1)   | SHEET 1 OF       | 4     |
| AWING NUMBER: 629-8W8- | -240-7NA         | ISSUE |





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**ISSUE NUMBER** ORIGINAL

(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female

27W2 Male/Female



5W5 Male



PCB EDGE

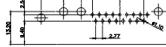
8W8 Male



PCB EDGE



PCB EDGE



PCB EDGE

22.70

2.77

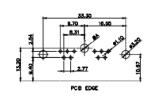
PCB EDGE

5W5 Female

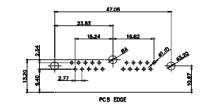


8W8 Female

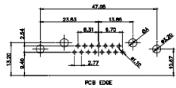


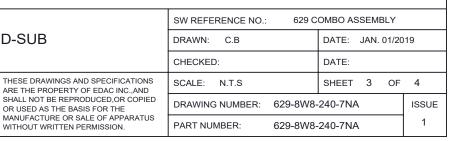


21W1 Male/Female

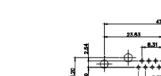


| CURRENT RATING | GI ØA |
|----------------|-------|
| 10A / 2.2      |       |
| 20A / 3.3      |       |
| 30A / 3.7      |       |
| 40A / 4.2      |       |





А



COMBINATION D-SUB

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TORONTO, ONTARIO

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17W2 Male/Female



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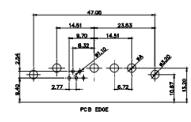
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



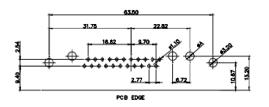








25W3 Female



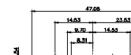
13W3 Male





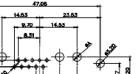
25W3 Male





2.77

PCB EDGE

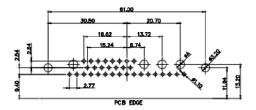


31.75

32.00

21.9

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

PCB EDGE

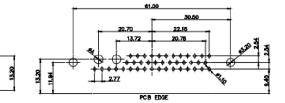
13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female

## 43W2 Female



17W5 Male

COMPLIANT





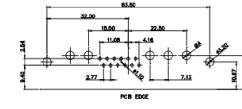


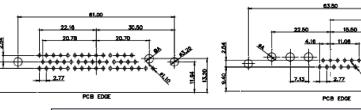
PCB EDGE

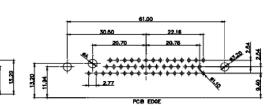
24.77

23.36









|   |                   | SW REFERENCE NO.: 629 COMBO ASSEMBLY  |                         |                  |       |
|---|-------------------|---|-------------------------|------------------|-------|
|   | COMBINATION D-SUB |   | DRAWN: C.B              | DATE: JAN. 01/20 | )19   |
|   |                   |   | CHECKED:                | DATE:            |       |
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|   |                   |   | PART NUMBER: 629-8W8    | -240-7NA         | 1     |