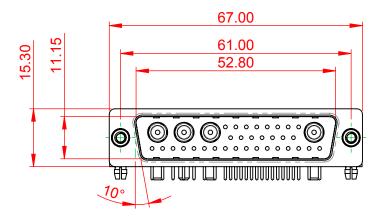
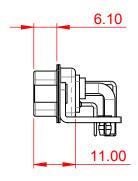


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ISSUE NUMBER
ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

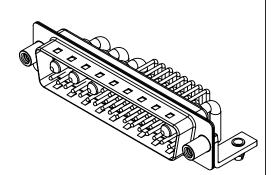
OPERATING TEMPERATURE: -55°C ~ 125°C

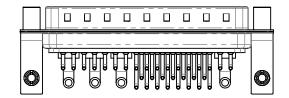
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





## **COMBINATION D-SUB**



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CANADA
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WITHOUT WRITTEN PERMISSION.

| SW REFERENCE NO.: 629 C         | COMBO ASSEMBLY     |  |
|---------------------------------|--------------------|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |  |
| CHECKED:                        | DATE:              |  |
| SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF 4       |  |
| DRAWING NUMBER: 629-36W4240-2N5 |                    |  |

629-36W4240-2N5

PART NUMBER:



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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) ORIGINAL

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5W1

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11W1

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21W1

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17W5

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0 0 ......

21W4

0000000 24W7

36W4

......

47W1

**COMBINATION D-SUB** 

629 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S

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TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

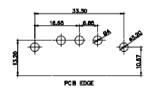
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female





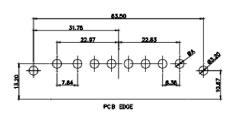


PCB EDGE

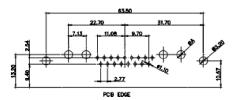


5W5 Male

8W8 Male



7W2 Male/Female



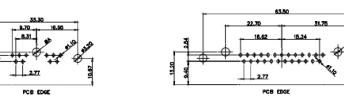
5W5 Female



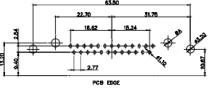
8W8 Female



11W1 Male/Female

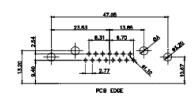


17W2 Male/Female

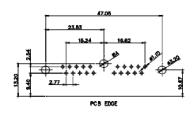


CURRENT RATING / ØA

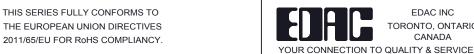
10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



21W1 Male/Female



**COMBINATION D-SUB** 

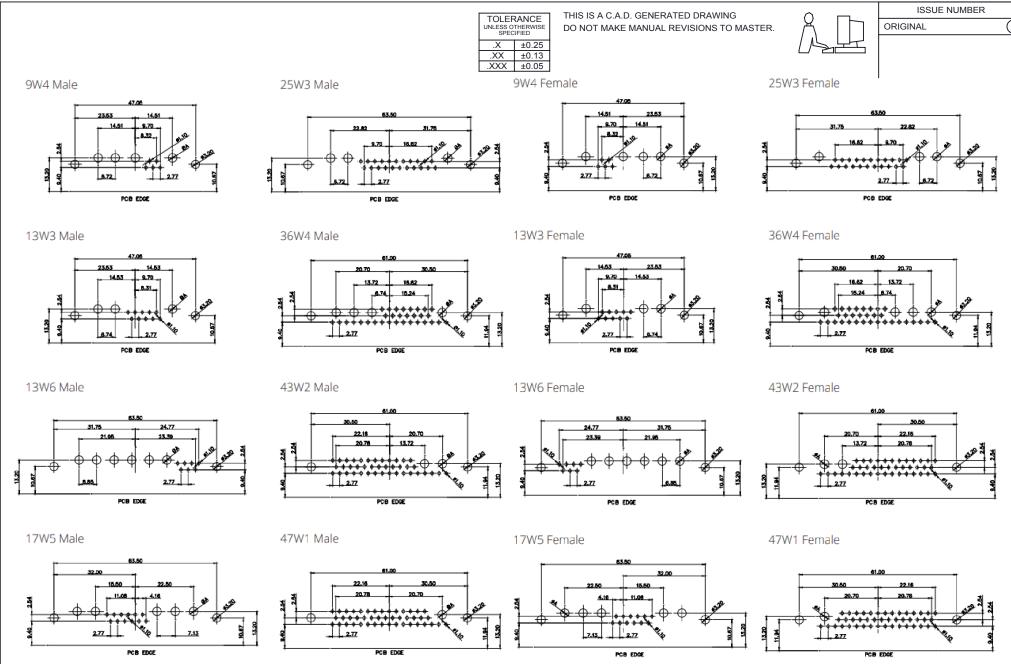


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| SCALE: N.T.S            | SHEET 3 OF       | 4  |
|-------------------------|------------------|----|
| CHECKED:                | DATE:            |    |
| DRAWN: C.B              | DATE: JAN. 01/20 | 19 |
| SW REFERENCE NO.: 629 C | OMBO ASSEMBLY    |    |
|                         |                  |    |

DRAWING NUMBER: 629-36W4240-2N5 **ISSUE** PART NUMBER: 629-36W4240-2N5





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| SW REFERENCE NO.: 629 C | OMBO ASSEMBLY      |
|-------------------------|--------------------|
| DRAWN: C.B              | DATE: JAN. 01/2019 |
| CHECKED:                | DATE:              |
| SCALE: N.T.S            | SHEET 4 OF 4       |
|                         |                    |

629-36W4240-2N5 DRAWING NUMBER: PART NUMBER:

**ISSUE** 629-36W4240-2N5