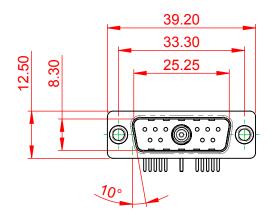
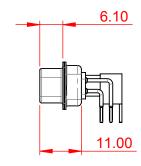
| UNLESS O | OLERANCE<br>NLESS OTHERWISE<br>SPECIFIED |  |
|----------|--|--|
| .X       | ±0.25                                    |  |
| .XX      | ±0.13                                    |  |
| .XXX     | ±0.05                                    |  |

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



ISSUE NUMBER ORIGINAL





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

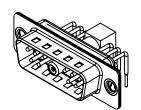
OPERATING TEMPERATURE: -55°C ~ 125°C

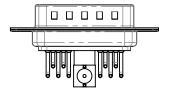
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms





## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 629 C | V REFERENCE NO.: 629 COMBO ASSEMBLY |  |
|-------------------------|-------------------------------------|--|
| DRAWN: C.B              | DATE: JAN. 01/2019                  |  |
| CHECKED:                | DATE:                               |  |
| SCALE: (IN C.A.D. 1:1)  | SHEET 1 OF 4                        |  |
| DRAWING NUMBER: 629-11W | 1240-7T1 ISSUE                      |  |

629-11W1240-7T1

PART NUMBER:



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

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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



ISSUE NUMBER (1) ORIGINAL

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2W2

2WK2

5W1

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13W3

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21W1

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17W5

00000000 8W8

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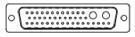
O :::::::::::: O 27W2

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21W4

00000000 24W7

36W4





47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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629 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 629-11W1240-7T1 ISSUE DRAWING NUMBER:

629-11W1240-7T1

PART NUMBER:

COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

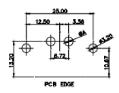
3W3 / 3WK3

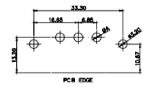
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female





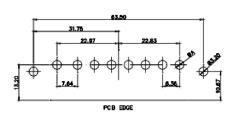


PCB EDGE

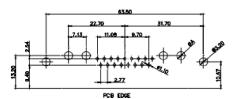


5W5 Male

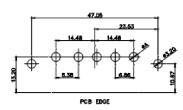
8W8 Male



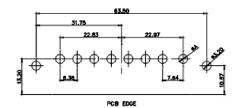
7W2 Male/Female



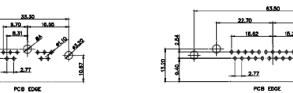
5W5 Female



8W8 Female

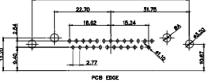


11W1 Male/Female



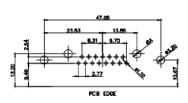
PART NUMBER:

17W2 Male/Female

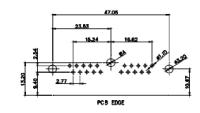


CURRENT RATING / ØA

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



21W1 Male/Female



## **COMBINATION D-SUB**

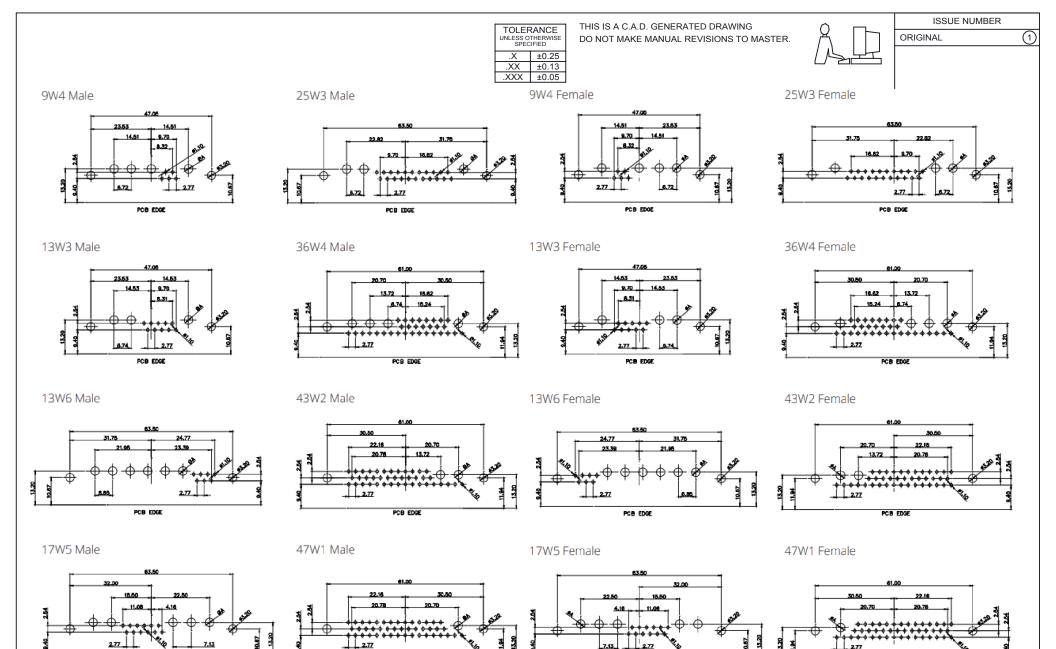


|                                      | EDAC INC         |  |  |  |
|--------------------------------------|------------------|--|--|--|
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|                                      | CANADA           |  |  |  |
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|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 3 OF 4       |
| DRAWING NUMBER: 629-11W1240-7T1      |                    |

629-11W1240-7T1





PCB EDGE



PCB EDGE

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PCB EDGE

| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 4 OF 4       |
| DRAWING NUMBER: 629-11W1240-7T1      |                    |

DRAWING NUMBER: 629-11W1240-7T1 ISSUE
PART NUMBER: 629-11W1240-7T1 1