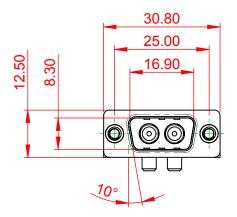
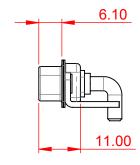
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |  |  |
|--|-------|--|--|--|
| .X   | ±0.25 |  |  |  |
| .XX  | ±0.13 |  |  |  |
| XXX  | +0.05 |  |  |  |

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

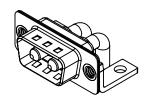
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



| 0 | 0 |
|---|---|

## **COMBINATION D-SUB**



EDAC INC TORONTO, ONTARIO CANADA

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| SW 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: 629-2W2-240-4NC      |                    |  |  |  |

629-2W2-240-4NC

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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17W5

00000000 8W8

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13W6

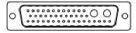
O :::::::::::: O 27W2

0000000

21W4

00000000 24W7







47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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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

629-2W2-240-4NC ISSUE DRAWING NUMBER: PART NUMBER: 629-2W2-240-4NC

COMPLIANT

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 ORIGINAL

2W2 / 2WK2

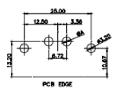
3W3 / 3WK3

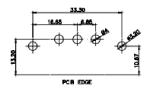
5W1 Male/Female

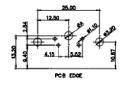
24W7 Male/Female

21W4 Male/Female

27W2 Male/Female







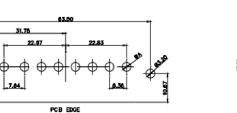
PCB EDGE

PCB EDGE



5W5 Male

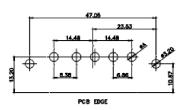
8W8 Male



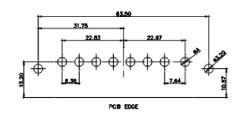
7W2 Male/Female



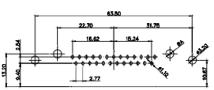
5W5 Female



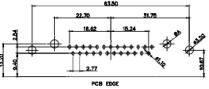
8W8 Female



11W1 Male/Female

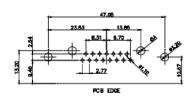


17W2 Male/Female

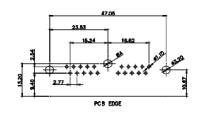


CURRENT RATING / ØA

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



21W1 Male/Female



**COMBINATION D-SUB** 

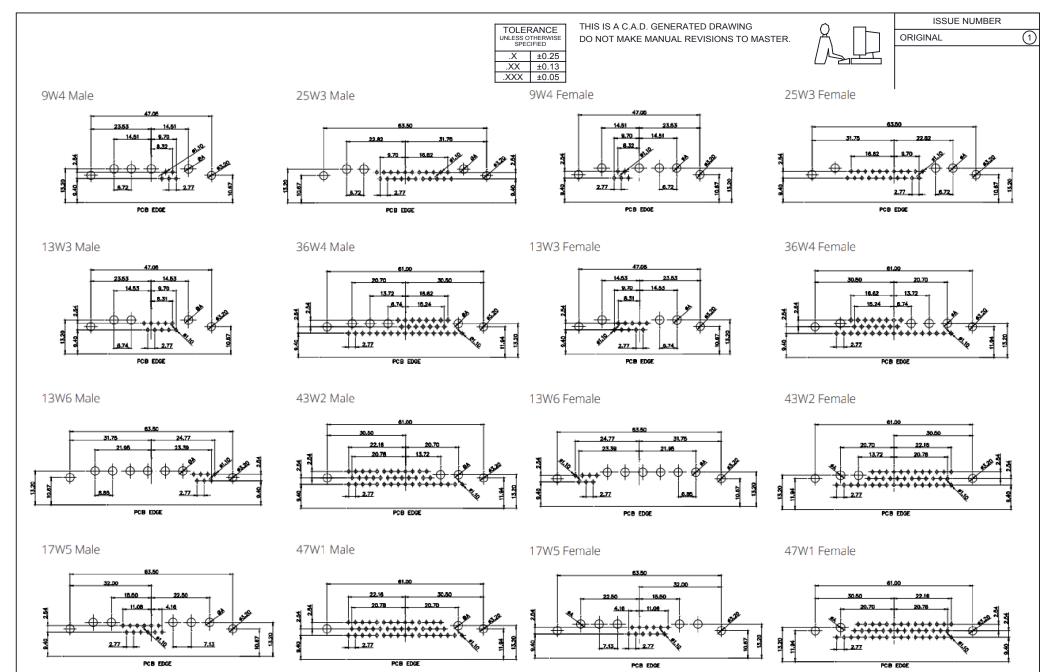


|          |             | EDAC INC            |  |  |  |
|----------|-------------|---------------------|--|--|--|
|          |             | TORONTO, ONTARIO    |  |  |  |
|          |             | CANADA              |  |  |  |
| YOUR COI | NNECTION TO | O QUALITY & SERVICE |  |  |  |

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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |            |         |      |       |      |   |
|--------------------------------------|------------|---------|------|-------|------|---|
| DRAWN: C.B                           |            | DATE:   | JAN. | 01/20 | 19   |   |
| CHECKED:                             |            | DATE:   |      |       |      |   |
| SCALE: N.T.S                         |            | SHEET   | 3    | OF    | 4    |   |
| DRAWING NUMBER:                      | 629-2\//2- | 240-4NC |      |       | 1221 | F |

PART NUMBER: 629-2W2-240-4NC



## **COMBINATION D-SUB**

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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |  |       |      |       |       |  |
|--------------------------------------|--|-------|------|-------|-------|--|
| DRAWN: C.B                           |  | DATE: | JAN. | 01/20 | 19    |  |
| CHECKED:                             |  | DATE: |      |       |       |  |
| SCALE: N.T.S                         |  | SHEET | 4    | OF    | 4     |  |
| DRAWING NUMBER: 629-2W2-240-4NC      |  |       | ;    |       | ISSUE |  |

629-2W2-240-4NC

PART NUMBER:

