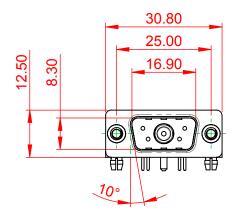
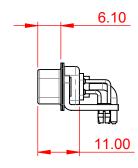
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--|-------|--|
| .X   | ±0.25 |  |
| .XX  | ±0.13 |  |
| XXX  | +0.05 |  |

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

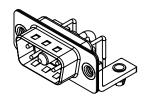
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



## **COMBINATION D-SUB**



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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: 629-5W1-             | .240-1T3 ISSUE     |  |

629-5W1-240-1T3

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** 

0000





2W2

2WK2

5W1

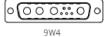








000000 5W5





13W3



17W2



000000:::



17W5





13W6

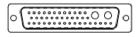


0000000

21W4









43W2

47W1

## **COMBINATION D-SUB**



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|   | SW REFERENCE NO.: 629 C  | OMBO ASSEMBLY      |
|---|--------------------------|--------------------|
|   | DRAWN: C.B               | DATE: JAN. 01/2019 |
|   | CHECKED:                 | DATE:              |
| 3 | SCALE: N.T.S             | SHEET 2 OF 6       |
| D | DRAWING NUMBER: 629-5W1- | 240-1T3 ISSUE      |

PART NUMBER: 629-5W1-240-1T3 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







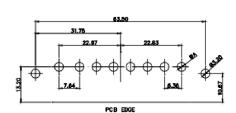
PCB EDGE

PCB EDGE



5W5 Male

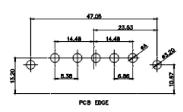
8W8 Male



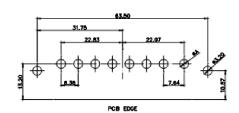
7W2 Male/Female



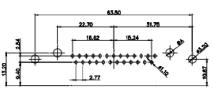
5W5 Female



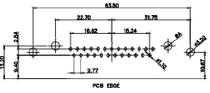
8W8 Female



11W1 Male/Female

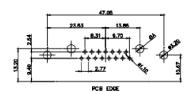


17W2 Male/Female

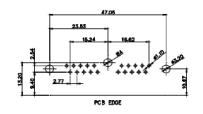


CURRENT RATING / ØA

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



21W1 Male/Female



**COMBINATION D-SUB** 



EDAC INC TORONTO, ONTARIO CANADA

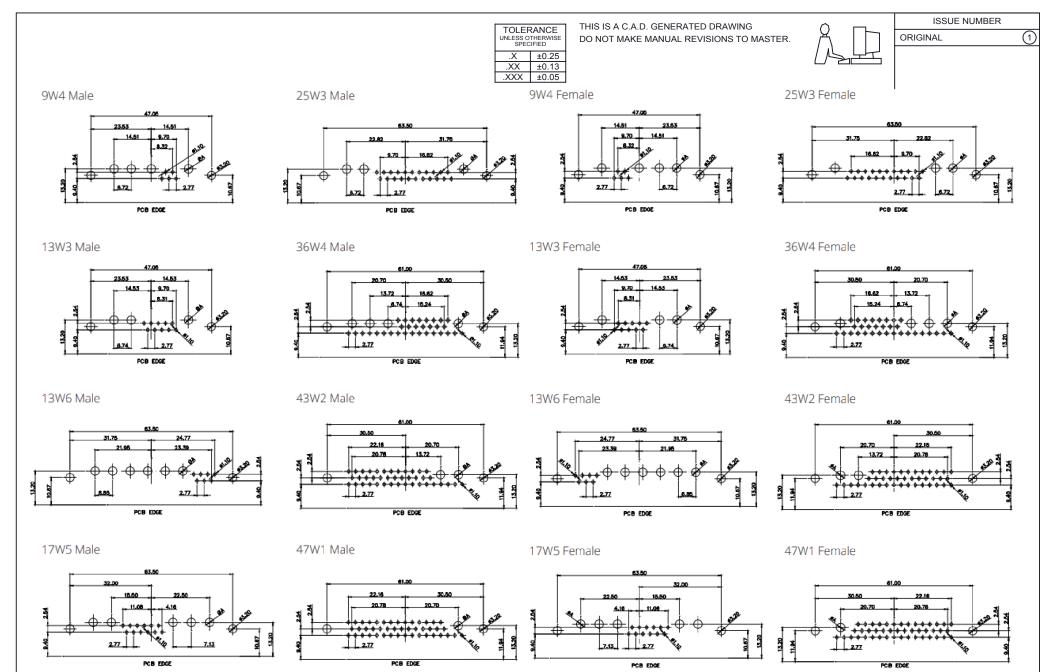
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| SCALE: N.T.S            | SHEET 3 OF       | 4  |
|-------------------------|------------------|----|
| CHECKED:                | DATE:            |    |
| DRAWN: C.B              | DATE: JAN. 01/20 | 19 |
| SW REFERENCE NO.: 629 C | OMBO ASSEMBLY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

DRAWING NUMBER: 629-5W1-240-1T3 **ISSUE** PART NUMBER: 629-5W1-240-1T3



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## **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: 629 C  | EFERENCE NO.: 629 COMBO ASSEMBLY |  |
|--------------------------|----------------------------------|--|
| DRAWN: C.B               | DATE: JAN. 01/2019               |  |
| CHECKED:                 | DATE:                            |  |
| SCALE: N.T.S             | SHEET 4 OF 4                     |  |
| DRAWING NUMBER: 629-5W1- | -240-1T3 ISSUE                   |  |

629-5W1-240-1T3

PART NUMBER:

