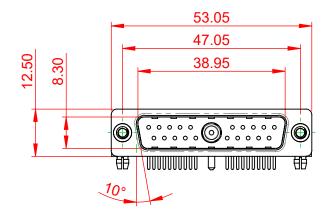
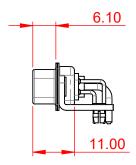


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

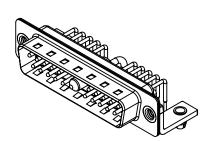
OPERATING TEMPERATURE: -55°C ~ 125°C

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: 629-21W1240-1N3      |                    |

PART NUMBER:

629-21W1240-1N3



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** 

00 2W2

2WK2

o€:

5W1

00000 3W3

0000) 3WK3

0.::0 7W2

...0...

11W1

00000 5W5

0000::0 9W4

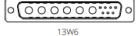
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13W3

0......

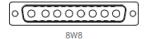


17W2



000000

17W5



000::::::0 25W3



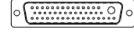
0000000

21W4









43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.:   | 629 COMBO ASSEMBLY |     |
|---------------------|--------------------|-----|
| DRAWN: C.B          | DATE: JAN. 01/2019 |     |
| CHECKED:            | DATE:              |     |
| SCALE: N.T.S        | SHEET 2 OF 6       |     |
| DRAWING NUMBER: 629 | -21W1240-1N3       | SUF |

629-21W1240-1N3

COO COMPO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:

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

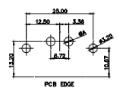
24W7 Male/Female

21W4 Male/Female

27W2 Male/Female

21W1 Male/Female

PART NUMBER:







PCB EDGE

PCB EDGE

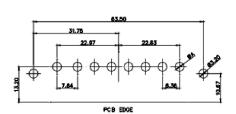
PCB EDGE



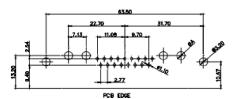
5W5 Male

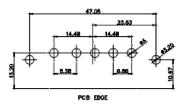
5W5 Female

8W8 Male

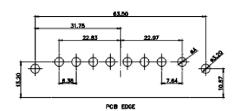


7W2 Male/Female

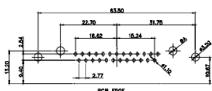




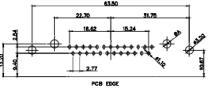
8W8 Female



11W1 Male/Female

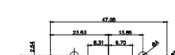


17W2 Male/Female



CURRENT RATING / ØA

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



PCB EDGE

## **COMBINATION D-SUB**



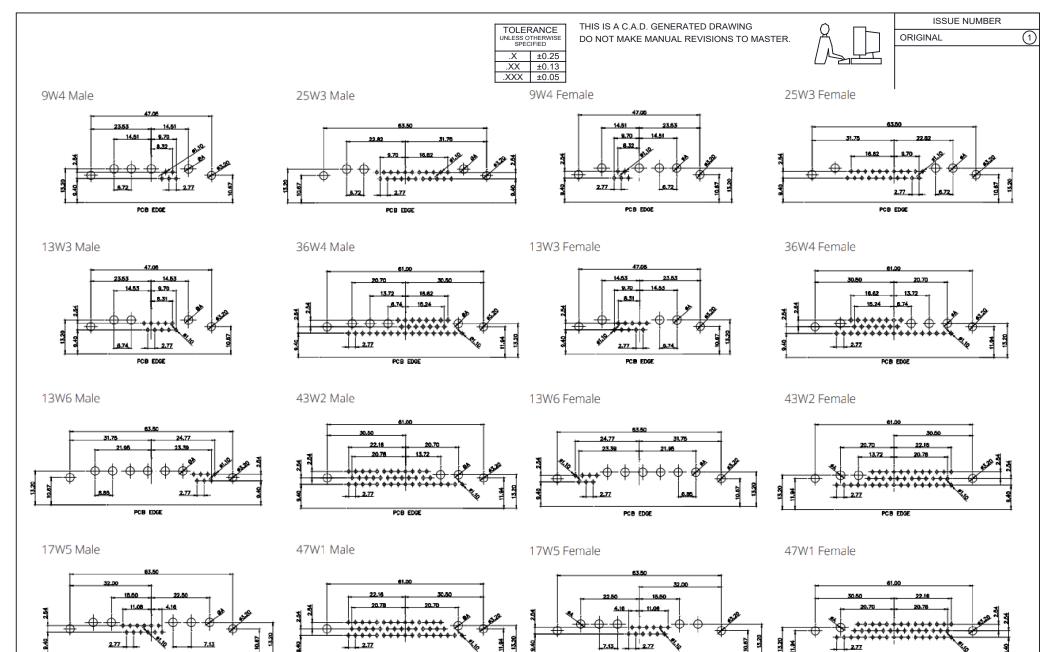
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| SW REFERENCE NO.: 629 C         | OMBO ASSEMBLY      |
|---------------------------------|--------------------|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |
| CHECKED:                        | DATE:              |
| SCALE: N.T.S                    | SHEET 3 OF 4       |
| DRAWING NUMBER: 629-21W1240-1N3 |                    |

629-21W1240-1N3

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PCB EDGE

EDAC INC TORONTO, ONTARIO CANADA

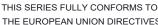
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PCB EDGE

| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 4 OF 4       |
| DDAMING NUMBER: 620 24M/             | 1240 1112          |

PCB EDGE

DRAWING NUMBER: 629-21W1240-1N3 ISSUE PART NUMBER: 629-21W1240-1N3



THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

PCB EDGE