

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

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ISSUE NUMBER
ORIGINAL 1



## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

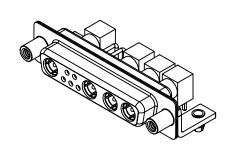
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



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

## COMBINATION D-SUB



EDAC INC
TORONTO, ONTARIO
CANADA

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| SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |  |
|--------------------------------------|--------------------|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
| CHECKED:                             | DATE:              |  |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |  |
| DRAWING NUMBER: 630-9W4-             | 240-7T5 ISSUE      |  |

630-9W4-240-7T5

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

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ISSUE NUMBER (1) ORIGINAL

00 2W2

(OO) 0 2WK2

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5W1

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0000)0 3WK3

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11W1

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13W3

0...... 17W2

o (\*\*\*\*\*\* O \*\*\*\*\*\* 21W1

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17W5

00000000 8W8

0(00:::::0 25W3

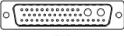
O :::::::::::: O 27W2

0 0 ......

21W4

0000000 24W7

36W4





47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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630 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 630-9W4-240-7T5 ISSUE DRAWING NUMBER:

630-9W4-240-7T5

PART NUMBER:

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

COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

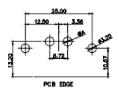
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female

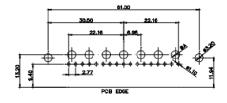






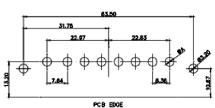
PCB EDGE

PCB EDGE

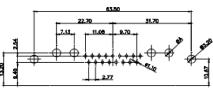


5W5 Male

8W8 Male



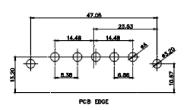
7W2 Male/Female



11W1 Male/Female

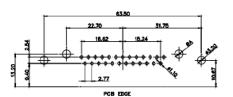
PCB EDGE

5W5 Female



8W8 Female

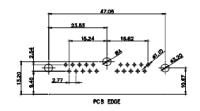




17W2 Male/Female

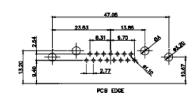
21W1 Male/Female

PART NUMBER:



## CURRENT RATING / ØA

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



**COMBINATION D-SUB** 



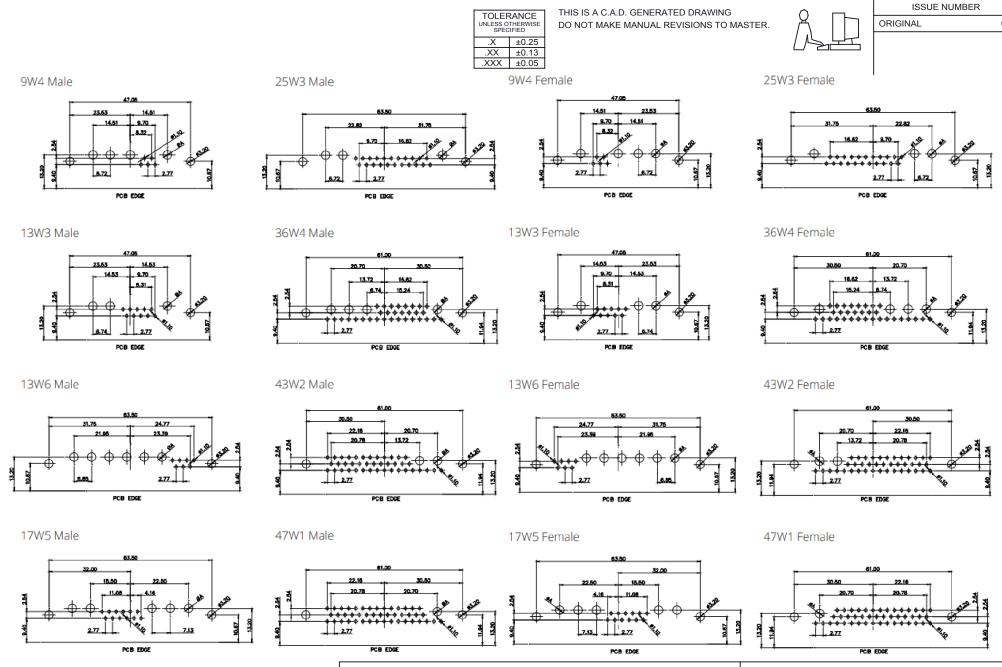
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|--------------------------------------|--------------------|--|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |
| CHECKED:                             | DATE:              |  |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |  |
| DRAWING NUMBER: 630-9W4-             | -240-7T5 ISSUE     |  |  |

630-9W4-240-7T5

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| SW REFERENCE NO.: 630 COMBO ASSEMBLY |                                |       |      |       |    |  |
|--------------------------------------|--------------------------------|-------|------|-------|----|--|
| DRAWN: C.B                           |                                | DATE: | JAN. | 01/20 | 19 |  |
| CHECKED:                             |                                | DATE: |      |       |    |  |
| SCALE: N.T.S                         |                                | SHEET | 4    | OF    | 4  |  |
| DRAWING NUMBER:                      | RAWING NUMBER: 630-9W4-240-7T5 |       |      | ISSUE | =  |  |

630-9W4-240-7T5

PART NUMBER: