

| UNLESS O | 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

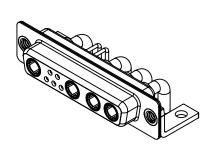
OPERATING TEMPERATURE: -55°C ~ 125°C

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**

YOUR CONNECTION TO QUALITY & SERVICE

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: 630-9W4-240-3TC      |                    |  |  |  |  |

630-9W4-240-3TC

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

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2W2

2WK2

5W1

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13W3

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17W2

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17W5

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0(00:::::0 25W3



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21W4

0000000 24W7







47W1

**COMBINATION D-SUB** 

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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 630-9W4-240-3TC ISSUE DRAWING NUMBER:

630-9W4-240-3TC

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

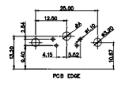
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female





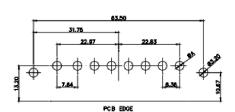




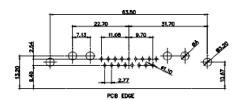
5W5 Male

23.53 16.48 16.48 16.48

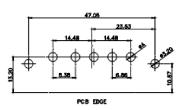




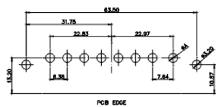
7W2 Male/Female



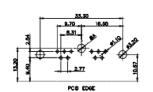
5W5 Female



8W8 Female



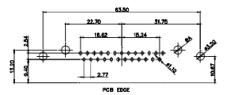
11W1 Male/Female



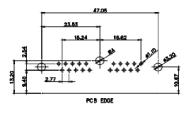
PCB EDGE

27W2 Male/Female

21W1 Male/Female

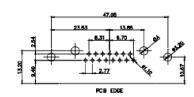


17W2 Male/Female



CURRENT RATING / ØA

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



**COMBINATION D-SUB** 



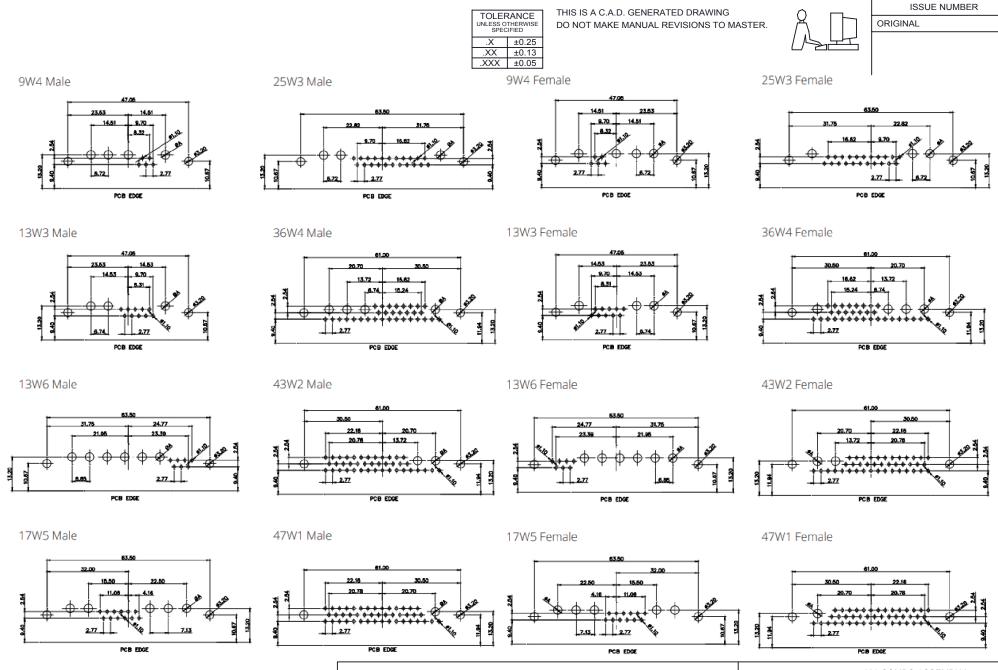
| EDAC INC            |  |  |  |  |
|---------------------|--|--|--|--|
| TORONTO, ONTARIO    |  |  |  |  |
| CANADA              |  |  |  |  |
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| SW REFERENCE NO.: 630 C | IO.: 630 COMBO ASSEMBLY |  |  |
|-------------------------|-------------------------|--|--|
| DRAWN: C.B              | DATE: JAN. 01/2019      |  |  |
| CHECKED:                | DATE:                   |  |  |
| SCALE: N.T.S            | SHEET 3 OF 4            |  |  |
| DRAWING NUMBER: 630 0W/ | 240.2TC 1991F           |  |  |

 DRAWING NUMBER:
 630-9W4-240-3TC
 ISSUE

 PART NUMBER:
 630-9W4-240-3TC
 1





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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:                      | 630-9W4-240-3TC |       |      |       | ISSU | F |

630-9W4-240-3TC

PART NUMBER: