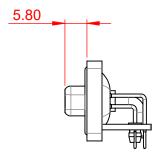


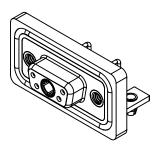
| UNLESS O | TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |  |  |  |
|----------|--|--|--|--|
| .X       | ±0.25                                      |  |  |  |
| .XX      | ±0.13                                      |  |  |  |
| .XXX     | ±0.05                                      |  |  |  |

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



ISSUE NUMBER ORIGINAL







MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 5µ GOLD PLATING

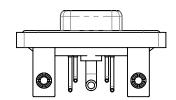
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4       |  |  |  |
|------------------------|--------------------|--|--|--|
| CHECKED:               | DATE:              |  |  |  |
| DRAWN: C.B             | DATE: JAN. 01/2019 |  |  |  |
| SW REFERENCE NO.: 63   | 630 COMBO ASSEMBLY |  |  |  |

630W5W1-240-2NB DRAWING NUMBER: ISSUE PART NUMBER: 630W5W1-240-2NB

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

○<u>(::</u>

5W1

0000 3W3

0000) 3WK3

0...0 7W2

...o...

11W1

000000 5W5

9W4

0000000

13W3

0......0

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17W2

21W1

000000::: 13W6

(00:::::000 lο

17W5

00000000 8W8

000000000 25W3

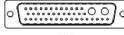
0 \*\*\*\*\*\*\*\*\*\*\* 0 27W2

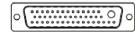
00::::::00

21W4

0000000 24W7

000:::::0 36W4





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 ISSUE

630W5W1-240-2NB DRAWING NUMBER: 630W5W1-240-2NB PART NUMBER:

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





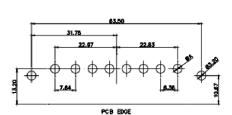




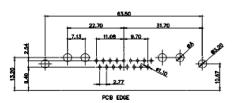
5W5 Male

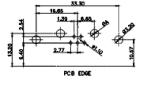
5W5 Female

8W8 Male



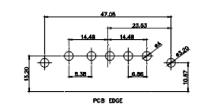
7W2 Male/Female





27W2 Male/Female

21W4 Male/Female



8W8 Female



PCB EDGE

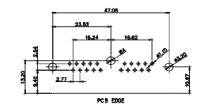
PCB EDGE

17W2 Male/Female

11W1 Male/Female

21W1 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

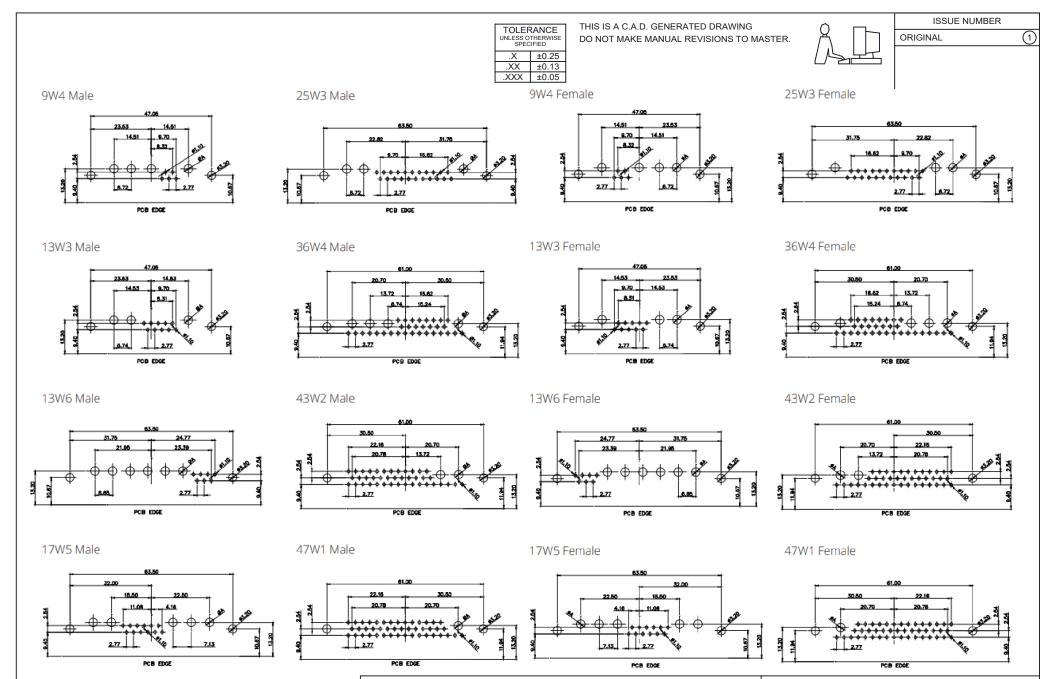
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|  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |  |       |      |       |    |  |
|--|--------------------------------------|--|-------|------|-------|----|--|
|  | DRAWN: C.B                           |  | DATE: | JAN. | 01/20 | 19 |  |
|  | CHECKED:                             |  | DATE: |      |       |    |  |
|  | SCALE: N.T.S                         |  | SHEET | 3    | OF    | 4  |  |
|  | DRAWING NUMBER: 630W5W1-240-2NB      |  | ISSUE | =    |       |    |  |

PART NUMBER: 630W5W1-240-2NB



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| SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |  |
|--------------------------------------|--------------------|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
| CHECKED:                             | DATE:              |  |
| SCALE: N.T.S                         | SHEET 4 OF 4       |  |
| DRAWING NUMBER: 630W5W               | 1 240 2NB ISSUE    |  |

DRAWING NUMBER: 630W5W1-240-2NB ISSUE PART NUMBER: 630W5W1-240-2NB

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