

| 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

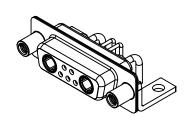
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



| 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: 630-7W2-240-1NE      |                    |  |  |

630-7W2-240-1NE

PART NUMBER:



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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 







2W2

2WK2

5W1









11W1







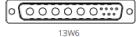
13W3





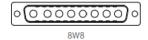


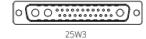
21W1





17W5



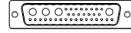




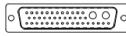
0 0 ......

21W4





36W4





43W2

47W1

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|---|--------------------------|--------------------|
|   | DRAWN: C.B               | DATE: JAN. 01/2019 |
|   | CHECKED:                 | DATE:              |
| 8 | SCALE: N.T.S             | SHEET 2 OF 6       |
| D | DRAWING NUMBER: 630-7W2- | 240-1NE ISSUE      |

PART NUMBER: 630-7W2-240-1NE TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

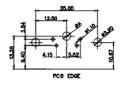
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



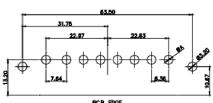






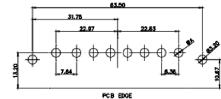
5W5 Male





7W2 Male/Female



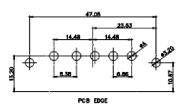


11W1 Male/Female

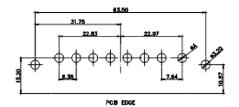
27W2 Male/Female

21W4 Male/Female



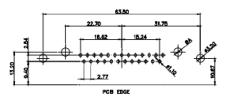


8W8 Female



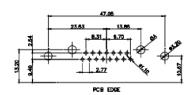


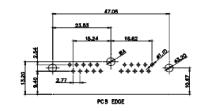
PCB EDGE



17W2 Male/Female

21W1 Male/Female





### CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



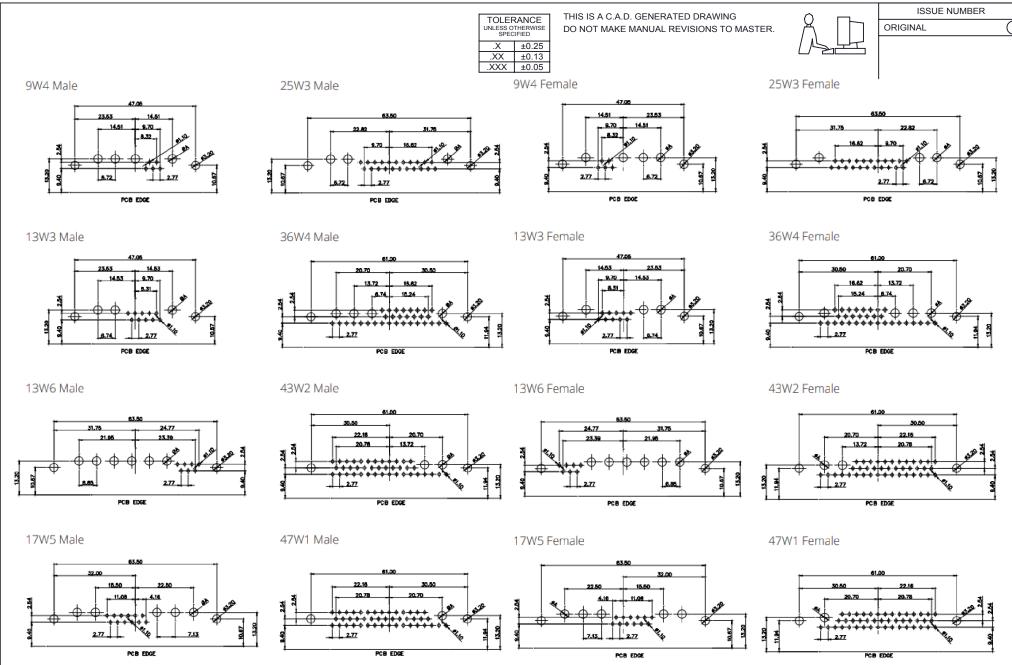
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|--------------------------------------|--|---------|------|-------|-------|--|
| DRAWN: C.B                           |  | DATE:   | JAN. | 01/20 | 19    |  |
| CHECKED:                             |  | DATE:   |      |       |       |  |
| SCALE: N.T.S                         |  | SHEET   | 3    | OF    | 4     |  |
| DRAWING NUMBER: 630-7W2-             |  | 240-1NF |      |       | ISSUE |  |

PART NUMBER: 630-7W2-240-1NE

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# **COMBINATION D-SUB**



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|-------------------------|--------------------|
| DRAWN: C.B              | DATE: JAN. 01/2019 |
| CHECKED:                | DATE:              |
| SCALE: N.T.S            | SHEET 4 OF 4       |
|                         |                    |

630-7W2-240-1NE DRAWING NUMBER: PART NUMBER:

**ISSUE** 1 630-7W2-240-1NE