



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

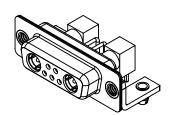
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



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|          |  |
|          |  |

## **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       |  |  |
| ĺ | DRAWING NUMBER: 630-7W2-             | 240-5TB ISSUE      |  |  |

PART NUMBER: 630-7W2-240-5TB



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)0 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

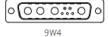






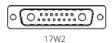
11W1

00000 5W5





13W3





000000:::



17W5





13W6



0 0 ......

21W4









47W1

## **COMBINATION D-SUB**

EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE

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|--------------------------------------|-----------------|-------|-------|-------|-----|
| DRAWN: C.B                           |                 | DATE: | JAN.  | 01/20 | 119 |
| CHECKED:                             |                 | DATE: |       |       |     |
| SCALE: N.T.S                         |                 | SHEET | 2     | OF    | 6   |
| DRAWING NUMBER:                      | 630-7W2-240-5TB |       | ISSUE |       |     |

630-7W2-240-5TB

PART NUMBER:



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.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

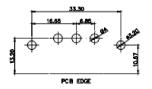
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female

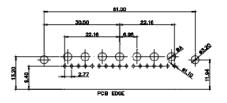






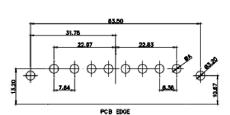
PCB EDGE

PCB EDGE

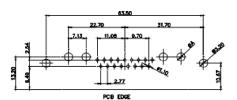


5W5 Male

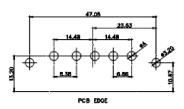




7W2 Male/Female



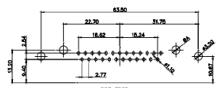
5W5 Female



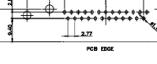
8W8 Female



11W1 Male/Female

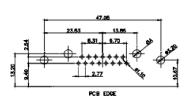


17W2 Male/Female



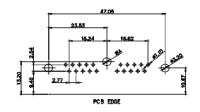
CURRENT RATING / ØA

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



21W1 Male/Female

PART NUMBER:



## **COMBINATION D-SUB**

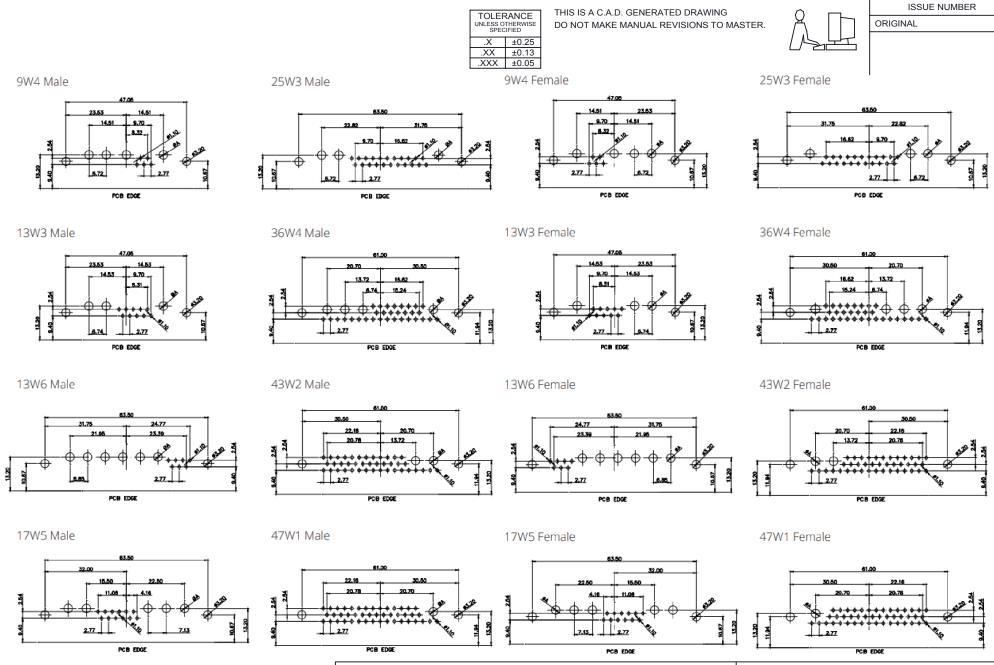


|                                      | EDAC INC         |  |  |
|--------------------------------------|------------------|--|--|
|                                      | TORONTO, ONTARIO |  |  |
|                                      | CANADA           |  |  |
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| CHECKED:                             |     | DATE:   |      |       |      |    |
| SCALE: N.T.S                         |     | SHEET   | 3    | OF    | 4    |    |
| DRAWING NUMBER: 630-7\               | N2- | 240-5TB |      |       | ISSL | JE |

630-7W2-240-5TB





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|                                 | CHECKED:                             | DATE:              |  |  |
|                                 | SCALE: N.T.S                         | SHEET 4 OF 4       |  |  |
| DD 444410 AU HADED 000 71410 04 |                                      | 240 FTD 100115     |  |  |

DRAWING NUMBER: 630-7W2-240-5TB **ISSUE** PART NUMBER: 630-7W2-240-5TB