

| 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

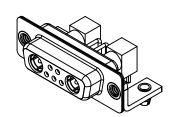
OPERATING TEMPERATURE: -55°C ~ 125°C

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**



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: (IN C.A.D. 1:1)               | SHEET 1 OF       | 4      |
| ĺ | DRAWING NUMBER: 630 7W2              | 640 5TB          | ICCLIE |

DRAWING NUMBER: 630-7W2-640-5TB ISSUE PART NUMBER: 630-7W2-640-5TB



TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25

.XX ±0.13 .XXX ±0.05

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ISSUE NUMBER

(1)

**ORIGINAL** 

(<u>00</u>) 2W2

(OO) 0 2WK2

o(::0: 5W1

00000

3W3

0000)0 3WK3

0...0 7W2

(;;;o;;;) o 11W1

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5W5

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17W2

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000:::::000

17W5

00000000 8W8

000:::::0 25W3

13W6

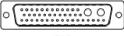
O :::::::::::: O 27W2

0000000

21W4

0000000 24W7







43W2

47W1

**COMBINATION D-SUB** 



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|   | SW REFERENCE NO.:               | 630 C | OMBO AS | SSEMI | 3LY   |    |
|---|---------------------------------|-------|---------|-------|-------|----|
|   | DRAWN: C.B                      |       | DATE:   | JAN.  | 01/20 | 19 |
|   | CHECKED:                        |       | DATE:   |       |       |    |
|   | SCALE: N.T.S                    |       | SHEET   | 2     | OF    | 6  |
| ) | DRAWING NUMBER: 630-7W2-640-5TB |       | ISSUE   |       |       |    |

630-7W2-640-5TB

PART NUMBER:

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

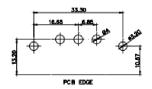
2W2 / 2WK2

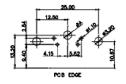
3W3 / 3WK3

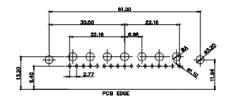
5W1 Male/Female

24W7 Male/Female



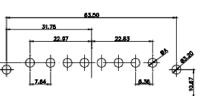




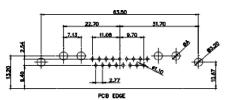


5W5 Male

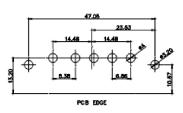


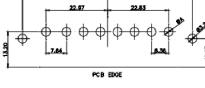


7W2 Male/Female







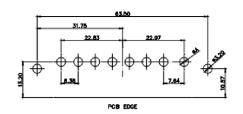


11W1 Male/Female

27W2 Male/Female

21W4 Male/Female

8W8 Female



PCB EDGE

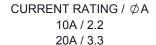
PCB EDGE

PCB EDGE

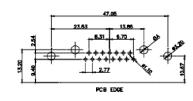
17W2 Male/Female

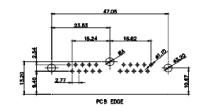
21W1 Male/Female

PART NUMBER:



30A / 3.7 40A / 4.2





## **COMBINATION D-SUB**



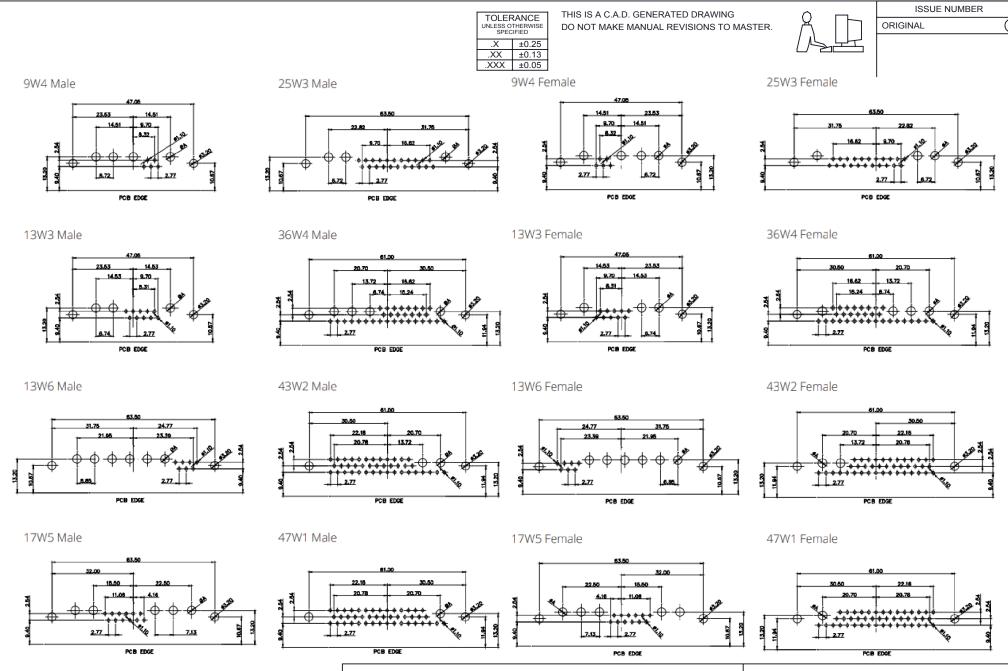
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|--|--------------------------------------|--------------------|--|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
|  | CHECKED:                             | DATE:              |  |
|  | SCALE: N.T.S                         | SHEET 3 OF 4       |  |
|  | DRAWING NUMBER: 630-7W2-640-5TB      |                    |  |

630-7W2-640-5TB

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





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

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|--------------------------------------|--------------------|-----|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |     |
| CHECKED:                             | DATE:              |     |
| SCALE: N.T.S                         | SHEET 4 OF 4       |     |
| DRAWING NUMBER: 630-7                | W2-640-5TB ISSU    | JE_ |

630-7W2-640-5TB

THESE DRAWINGS AND SPECIFICATIONS DRAWING NUMBER: 630-7W2-640-5TB

PART NUMBER: