

| 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, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

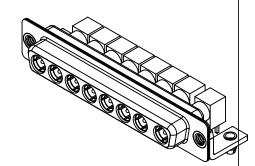
OPERATING TEMPERATURE: -55°C ~ 125°C



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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



|   |   | <br>     |   |   |   |   |   |  |
|---|---|----------|---|---|---|---|---|--|
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|   | 6 | <u> </u> | 6 | Ö | Ö | a | 6 |  |

## **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: 630-8W8-             | 640-5TB ISSUE      |  |  |  |  |

630-8W8-640-5TB

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** 

00000 2W2

(OO) 0 2WK2

0.00

5W1

00000 3W3

000) 0 3WK3

0...0 7W2

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

000000 5W5

000:::0 9W4

000::::0

13W3

0...... 17W2

o (\*\*\*\*\*\* O \*\*\*\*\*\* 21W1

000000::: 13W6

000:::::000

17W5

00000000 8W8

000:::::0 25W3

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

0000000

21W4

0000000 24W7

000.....0 36W4





47W1

## **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |  |  |  |  |
|---|--------------------------------------|--------------------|--|--|--|--|
|   | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |  |  |
|   | CHECKED:                             | DATE:              |  |  |  |  |
| 3 | SCALE: N.T.S                         | SHEET 2 OF 6       |  |  |  |  |
| D | DRAWING NUMBER: 630-8W8-             | -640-5TB ISSUE     |  |  |  |  |

630-8W8-640-5TB

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

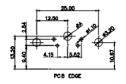
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



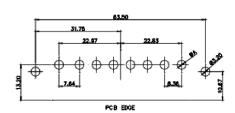




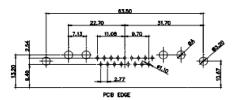


5W5 Male





7W2 Male/Female



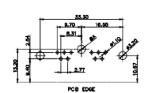
5W5 Female



8W8 Female



11W1 Male/Female



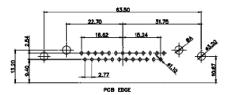
PCB EDGE

27W2 Male/Female

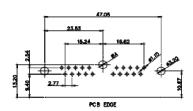
21W1 Male/Female

PART NUMBER:

21W4 Male/Female

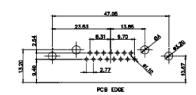


17W2 Male/Female



CURRENT RATING / ØA

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



**COMBINATION D-SUB** 



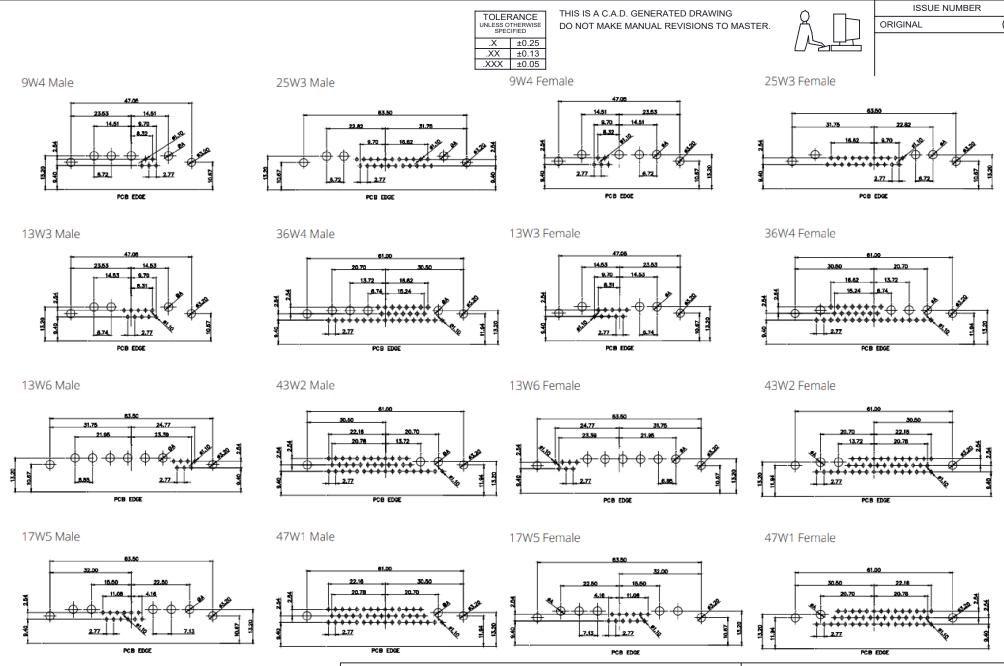
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| SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |  |  |  |
|--------------------------------------|--------------------|--|--|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |  |
| CHECKED:                             | DATE:              |  |  |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |  |  |
| DRAWING NUMBER: 630-8W               | 8-640-5TB ISSUE    |  |  |  |

630-8W8-640-5TB

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





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| SCALE: N.T.S          | SHEET 4 OF 4       |
|-----------------------|--------------------|
| CHECKED:              | DATE:              |
| DRAWN: C.B            | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 630 | COMBO ASSEMBLY     |

DRAWING NUMBER: 630-8W8-640-5TB **ISSUE** 630-8W8-640-5TB PART NUMBER: