

| TOLEF<br>UNLESS O'<br>SPEC | RANCE<br>THERWISE<br>SIFIED |  |  |
|----------------------------|-----------------------------|--|--|
| .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

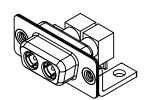
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



| 0 | 00 |  |
|---|----|--|

#### **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: 630-2W2-             | .640-7T4 ISSUE     |  |  |  |  |

630-2W2-640-7T4

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** 

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(COO) o 2WK2

0.00

2W2

5W1

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13W3

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17W2

21W1



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17W5

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21W4

00000000 24W7



36W4





43W2

47W1

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|   | SW REFERENCE NO.: 630  | COMBO ASSEMBLY     |  |  |  |  |
|---|------------------------|--------------------|--|--|--|--|
|   | DRAWN: C.B             | DATE: JAN. 01/2019 |  |  |  |  |
|   | CHECKED:               | DATE:              |  |  |  |  |
| ; | SCALE: N.T.S           | SHEET 2 OF 6       |  |  |  |  |
| ) | DRAWING NUMBER: 630-2W | /2-640-7T4 ISSUE   |  |  |  |  |

630-2W2-640-7T4

COO COMPO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:

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COMPLIANT

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

.XXX ±0.05

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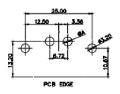
ISSUE NUMBER ORIGINAL

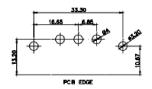
2W2 / 2WK2

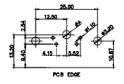
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



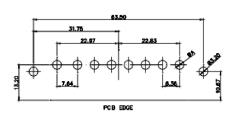




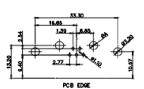


5W5 Male

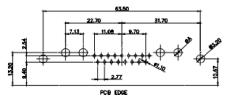
8W8 Male



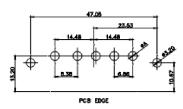
7W2 Male/Female



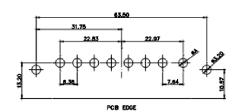
21W4 Male/Female



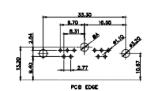
5W5 Female



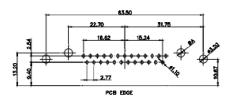
8W8 Female



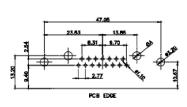
11W1 Male/Female



27W2 Male/Female



17W2 Male/Female



21W1 Male/Female

PART NUMBER:



## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



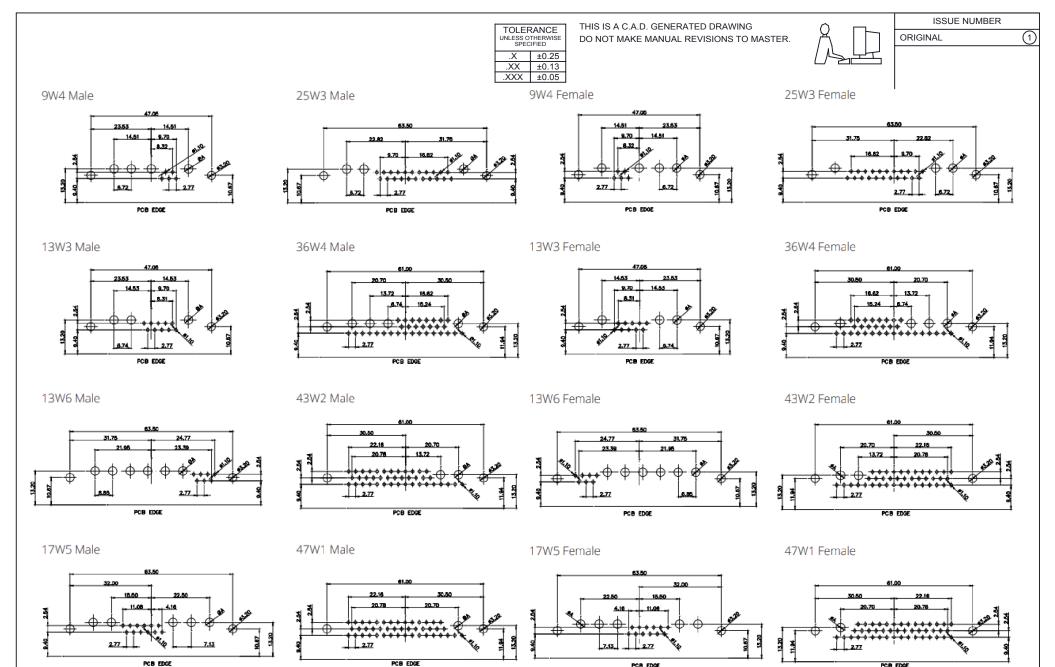
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|--|--------------------------------------|--------------------|--|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
|  | CHECKED:                             | DATE:              |  |
|  | SCALE: N.T.S                         | SHEET 3 OF 4       |  |
|  | DRAWING NUMBER: 630-2W2-             | 640-7T4 ISSUE      |  |

630-2W2-640-7T4

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THE EUROPEAN UNION DIRECTIVES

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PCB EDGE

| SW REFERENCE NO.: 630 COMBO ASSEMBLY |  |        |      |       |    |  |
|--------------------------------------|--|--------|------|-------|----|--|
| DRAWN: C.B                           |  | DATE:  | JAN. | 01/20 | 19 |  |
| CHECKED:                             |  | DATE:  |      |       |    |  |
| SCALE: N.T.S                         |  | SHEET  | 4    | OF    | 4  |  |
| DRAWING NUMBER: 630-2W2-640-7T4      |  | ISSLIE |      |       |    |  |

PART NUMBER: 630-2W2-640-7T4