

| UNLESS O | 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

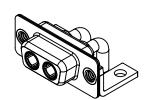
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT 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 C  | OMBO ASSEMBLY      |
|---|--------------------------|--------------------|
| Ì | DRAWN: C.B               | DATE: JAN. 01/2019 |
|   | CHECKED:                 | DATE:              |
|   | SCALE: (IN C.A.D. 1:1)   | SHEET 1 OF 4       |
|   | DRAWING NUMBER: 630-2W2- | .640-3TC ISSUE     |

PART NUMBER: 630-2W2-640-3TC



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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2WK2

5W1

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13W3

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17W2

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17W5

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21W4

00000000 24W7

36W4

......

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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630 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 630-2W2-640-3TC ISSUE DRAWING NUMBER:

630-2W2-640-3TC

PART NUMBER:

COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

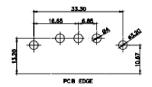
2W2 / 2WK2

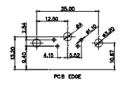
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



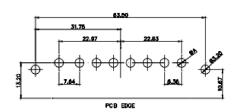




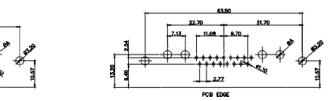


5W5 Male

8W8 Male

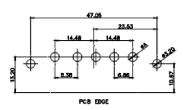


7W2 Male/Female

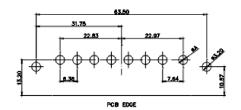


21W4 Male/Female

5W5 Female



8W8 Female



11W1 Male/Female

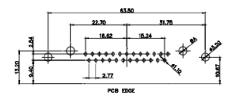


PCB EDGE

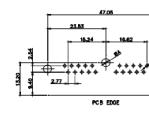
27W2 Male/Female

21W1 Male/Female

PART NUMBER:

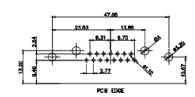


17W2 Male/Female



CURRENT RATING / ØA

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



**COMBINATION D-SUB** 



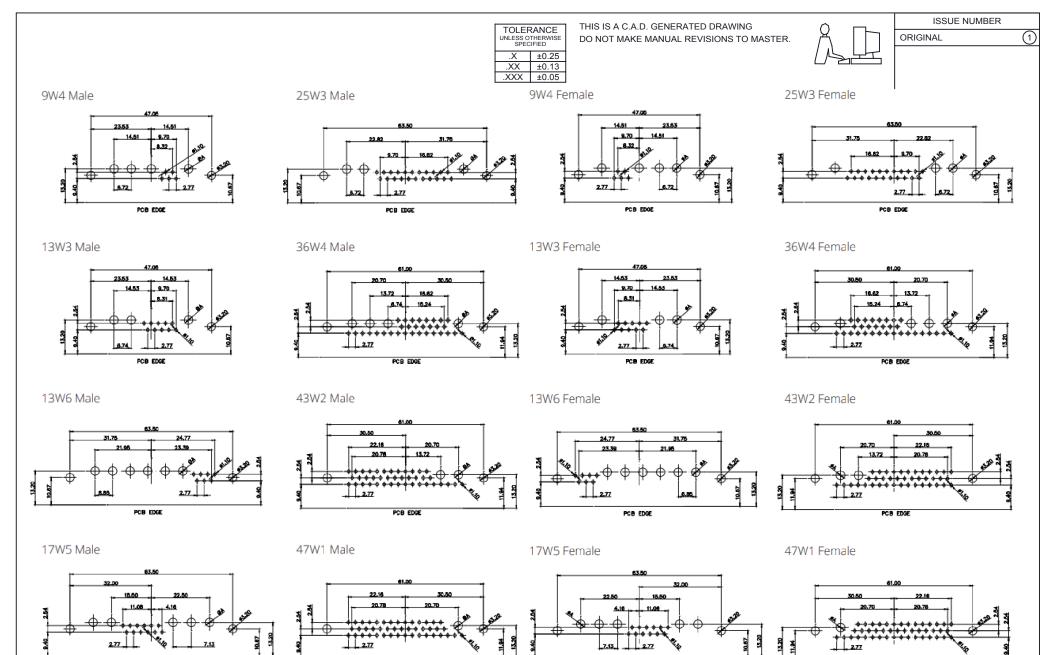
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|--------------------------|--------------------|
| DRAWN: C.B               | DATE: JAN. 01/2019 |
| CHECKED:                 | DATE:              |
| SCALE: N.T.S             | SHEET 3 OF 4       |
| DRAWING NUMBER: 630-2W2- | 640-3TC ISSUE     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

630-2W2-640-3TC

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PCB EDGE

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PCB EDGE

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|--|-------------------------|--------------------|
|  | DRAWN: C.B              | DATE: JAN. 01/2019 |
|  | CHECKED:                | DATE:              |
|  | SCALE: N.T.S            | SHEET 4 OF 4       |
|  | DDAWING NUMBER: 630 3W3 | 640 3TC            |

PCB EDGE

DRAWING NUMBER: 630-2W2-640-3TC ISSUE PART NUMBER: 630-2W2-640-3TC

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