



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

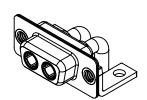
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



COMBINATION D-SUB



EDAC INC TORONTO, ONTARIO CANADA

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| SW REFERENCE NO.: 630 CG | | OMBO ASSEMBLY | |
|--------------------------|-------------------------|------------------|--------|
| | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| CHECKED: | | DATE: | |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| | DRAWING NUMBER: 630 2W2 | 640 4NC | ICCLIE |

DRAWING NUMBER: 630-2W2-640-4NC ISSUE PART NUMBER: 630-2W2-640-4NC



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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0 (.0.

2W2

2WK2

5W1

000)0 3W3

0000) 0 lοſ 3WK3





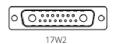
11W1

000000 5W5

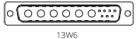




13W3

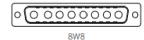


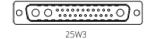






17W5







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21W4









43W2

47W1

COMBINATION D-SUB



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| | SW REFERENCE NO.: | 630 C | OMBO AS | SEMI | 3LY | |
|---|-------------------|----------|---------|------|-------|-------|
| | DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 |
| | CHECKED: | | DATE: | | | |
| | SCALE: N.T.S | | SHEET | 2 | OF | 6 |
|) | DRAWING NUMBER: | 630-2W2- | 640-4NC | ; | | ISSUE |

630-2W2-640-4NC

PART NUMBER:

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

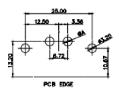
3W3 / 3WK3

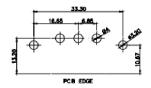
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female







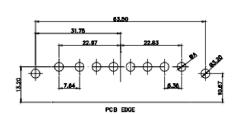
PCB EDGE

PCB EDGE



5W5 Male

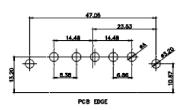




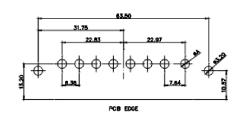
7W2 Male/Female



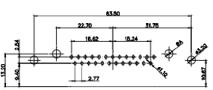
5W5 Female



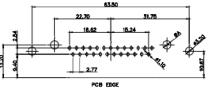
8W8 Female



11W1 Male/Female

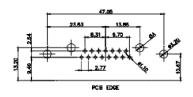


17W2 Male/Female



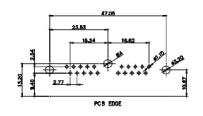
CURRENT RATING / ØA

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



21W1 Male/Female

PART NUMBER:



COMBINATION D-SUB

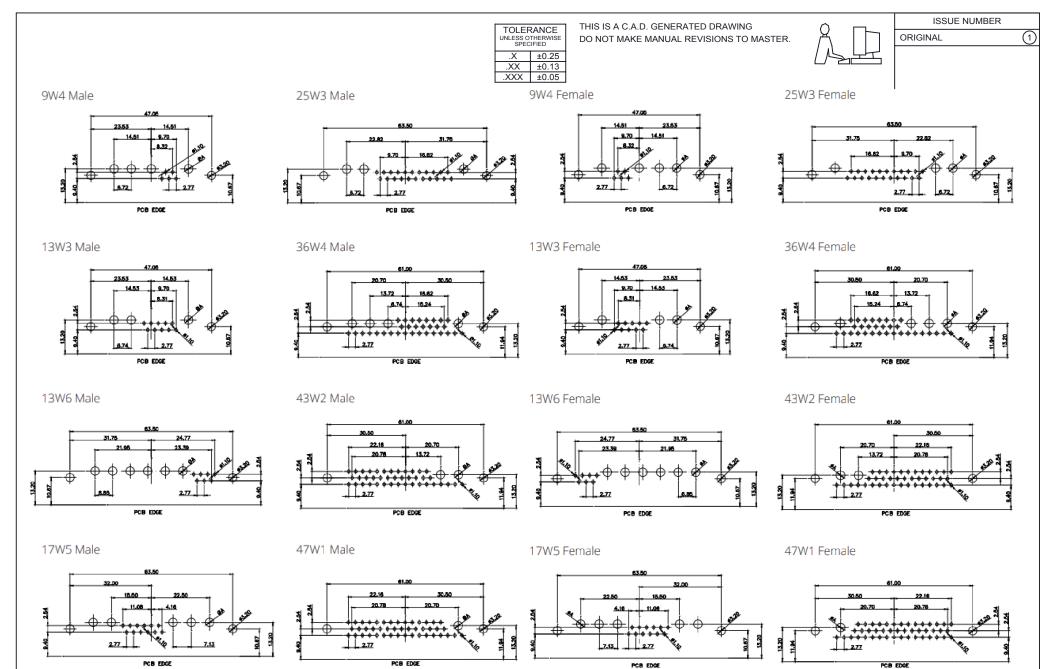


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| SW REFERENCE NO.: 630 | COMBO ASSEMBLY |
|------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 3 OF 4 |
| DRAWING NUMBER: 630-2W | 2-640-4NC ISSUE |

630-2W2-640-4NC





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

COMBINATION D-SUB



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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: 630-2W2-640-4NC **ISSUE** 630-2W2-640-4NC PART NUMBER: