

| UNLESS O | TOLERANCE UNLESS OTHERWISE 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

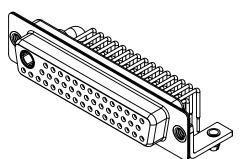
OPERATING TEMPERATURE: -55°C ~ 125°C



SIGNAL CONTACT 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. 01/2019 |
| CHECKED: | DATE: |
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
| DRAWING NUMBER: 630-47W | 1640-3NB ISSUE |

630-47W1640-3NB

PART NUMBER:



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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

0000 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3







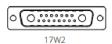
11W1

00000 5W5

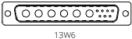




13W3





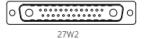




17W5









21W4









47W1

COMBINATION D-SUB



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| | SW REFERENCE NO.: | 630 COMBO ASSEMBLY | |
|---|---------------------------------|--------------------|-------|
| | DRAWN: C.B | DATE: JAN. 01/2 | 019 |
| | CHECKED: | DATE: | |
| | SCALE: N.T.S | SHEET 2 OF | 6 |
|) | DRAWING NUMBER: 630-47W1640-3NB | | ISSUE |

PART NUMBER:

630-47W1640-3NB

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

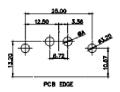
2W2 / 2WK2

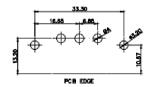
3W3 / 3WK3

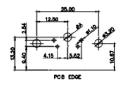
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female



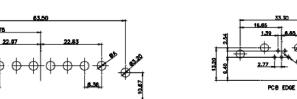




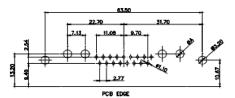


5W5 Male

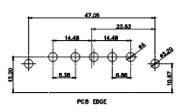
8W8 Male



7W2 Male/Female



5W5 Female

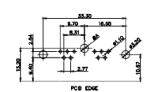


8W8 Female

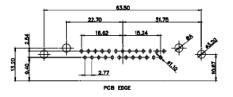


PCB EDGE

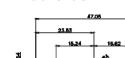
11W1 Male/Female



27W2 Male/Female



17W2 Male/Female

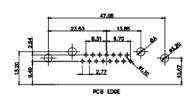


21W1 Male/Female

PART NUMBER:

CURRENT RATING / ØA

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



PCB EDGE

COMBINATION D-SUB



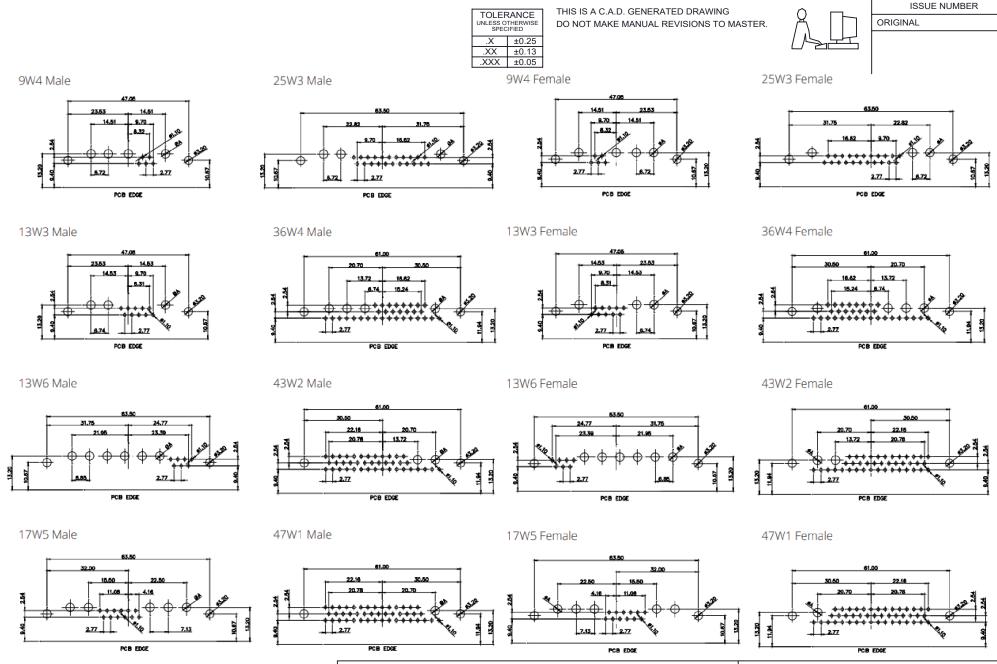
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| SW REFERENCE NO.: 630 C | OMBO ASSEMBLY | |
|-------------------------|--------------------|----|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: N.T.S | SHEET 3 OF 4 | |
| DRAWING NUMBER: 630-47W | 1640-3NB ISSU | JE |

630-47W1640-3NB

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YOUR CONNECTION TO QUALITY & SERVICE

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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.: 63 | 30 COMBO ASSEMBLY |

 DRAWING NUMBER:
 630-47W1640-3NB
 ISSUE

 PART NUMBER:
 630-47W1640-3NB
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