

| 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

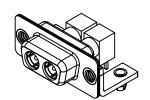
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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|---|---|---|----|---|
| 0 | | 0 | 0 | 0 |

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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| SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------------------------|-------------------------|------------------|--------|
| | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | CHECKED: | DATE: | |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| ĺ | DRAWING NUMBER: 630 2W2 | 640 7NB | ICCLIE |

DRAWING NUMBER: 630-2W2-640-7NB ISSUE PART NUMBER: 630-2W2-640-7NB



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

00 2W2

(COO) o 2WK2

0.00 5W1

000)0

3W3

0000) 0 lοſ 3WK3

0.::0 7W2

(...0...) 11W1

000000 5W5

0000 9W4

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13W3

0......0 17W2

o(::::::0:::::: 21W1

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17W5

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13W6

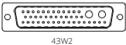
O :::::::::::: O 27W2

0000000

21W4

0000000 24W7







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|---|--------------------------------------|----------|---------|------|-------|-------|
| | DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 |
| | CHECKED: | | DATE: | | | |
| ; | SCALE: N.T.S | | SHEET | 2 | OF | 6 |
|) | DRAWING NUMBER: | 630-2W2- | 640-7NE | 3 | | ISSUE |

630-2W2-640-7NB

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

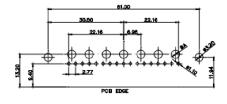
24W7 Male/Female

21W4 Male/Female





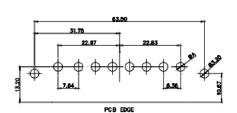




5W5 Male

5W5 Female

8W8 Male

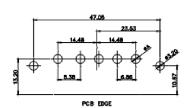


7W2 Male/Female

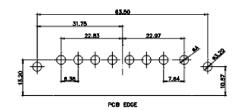


11W1 Male/Female

27W2 Male/Female



8W8 Female



PCB EDGE

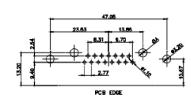
PCB EDGE

PCB EDGE

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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| SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | | |
|--------------------------------------|---------|---------|------|-------|------|---|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: 6 | 30-2W2- | 640-7NB | 3 | | ISSU | E |

630-2W2-640-7NB

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





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| SW REFERENCE NO.: 630 COMBO ASSEMBLY | | |
|--------------------------------------|--------------------|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: N.T.S | SHEET 4 OF 4 | |
| DRAWING NUMBER: 630-2W2- | -640-7NB ISSUE | |

630-2W2-640-7NB

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