

| 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

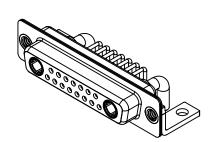
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



COMBINATION D-SUB



EDAC INC TORONTO, ONTARIO CANADA

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| | SW REFERENCE NO.: 630 C | OMBO ASSEMBLY |
|---|--------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
| ĺ | DRAWING NUMBER: 630-17W2 | 2640-3NC ISSUE |

PART NUMBER: 630-17W2640-3NC



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**

00000 2W2

(OO) 0

0.00

2WK2

5W1

00000 3W3







11W1

000000 5W5

000:::0 9W4

17W2



13W3









17W5





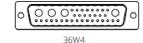
13W6





21W4









47W1

COMBINATION D-SUB



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| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | |
|---|--------------------------------------|--------------------|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| S | SCALE: N.T.S | SHEET 2 OF 6 | |
| D | DRAWING NUMBER: 630-17W2 | 2640-3NC ISSUE | |

630-17W2640-3NC

PART NUMBER:

COMPLIANT

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.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female



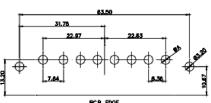




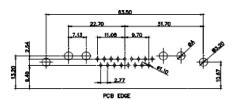


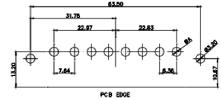
5W5 Male





7W2 Male/Female



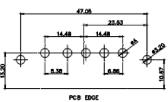


11W1 Male/Female

27W2 Male/Female

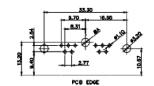


5W5 Female



8W8 Female



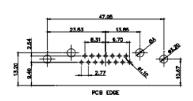


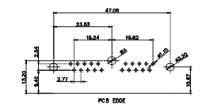
PCB EDGE

PCB EDGE

17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



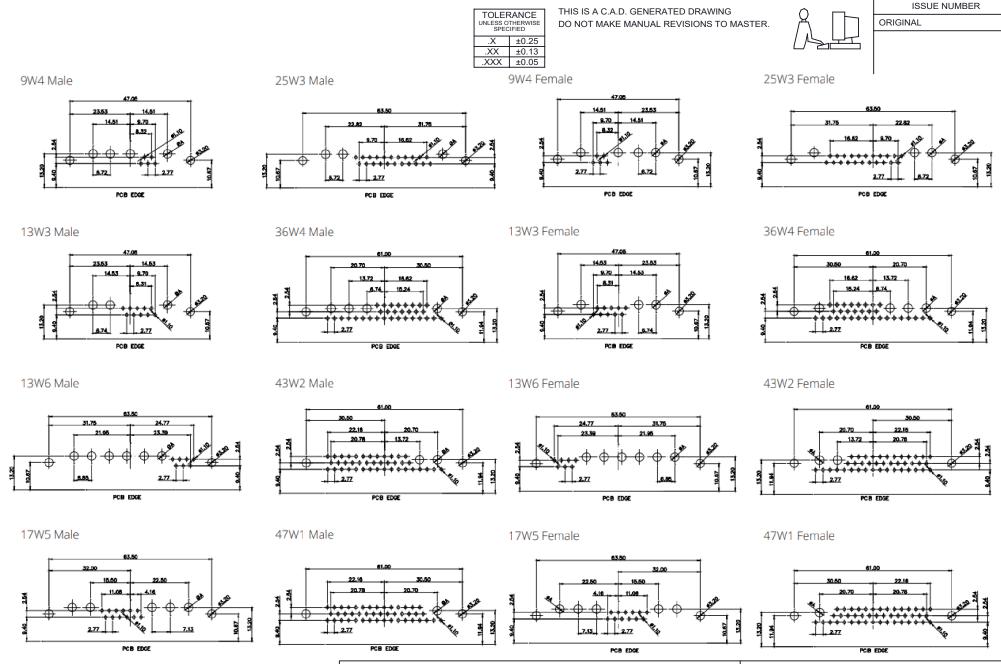
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| SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | |
|--------------------------------------|-------------------------|-------|-------|-------|----|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 |
| CHECKED: | | DATE: | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 |
| DRAWING NUMBER: | NUMBER: 630-17W2640-3NC | | ISSUE | | |

DRAWING NUMBER: 630-17W2640-3NC ISSUE PART NUMBER: 630-17W2640-3NC

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

EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE

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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 | |

630-17W2640-3NC ISSUE DRAWING NUMBER: PART NUMBER: 630-17W2640-3NC