

| TOLERANCE UNLESS OTHERWISE SPECIFIED | | | |
|--|-------|--|--|
| .X | ±0.25 | | |
| .XX | ±0.13 | | |
| .XXX | ±0.05 | | |

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ISSUE NUMBER ORIGINAL





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

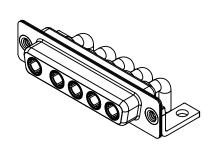
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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|-----|---|----|--------|--------|---|--|
| [O] | 6 | 6 | 6 | 6 | 6 | |
| | Ŭ | Ŭ | • | | • | |

COMBINATION D-SUB

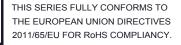


EDAC INC TORONTO, ONTARIO CANADA

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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: 630-5W5-640-3T4 ISSUE | | | |

PART NUMBER: 630-5W5-640-3T4



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

(00)0 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3







11W1

00000 5W5

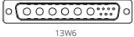




13W3

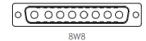








17W5









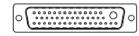
21W4











47W1

COMBINATION D-SUB



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| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | |
|---|--------------------------------------|--------------------|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| | SCALE: N.T.S | SHEET 2 OF 6 | |
|) | DRAWING NUMBER: 630-5W | /5-640-3T4 ISSUE | |

630-5W5-640-3T4

PART NUMBER:

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

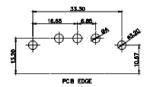
2W2 / 2WK2

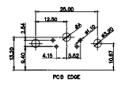
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



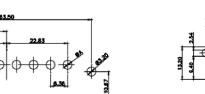




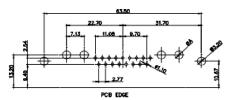


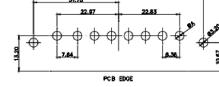
5W5 Male





7W2 Male/Female



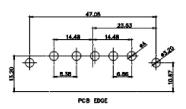


11W1 Male/Female

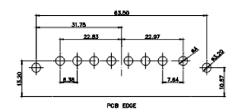
27W2 Male/Female

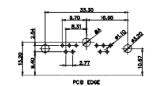
21W4 Male/Female



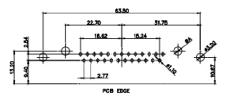


8W8 Female



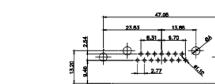


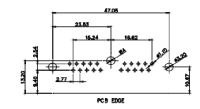
PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



EDAC INC TORONTO, ONTARIO CANADA

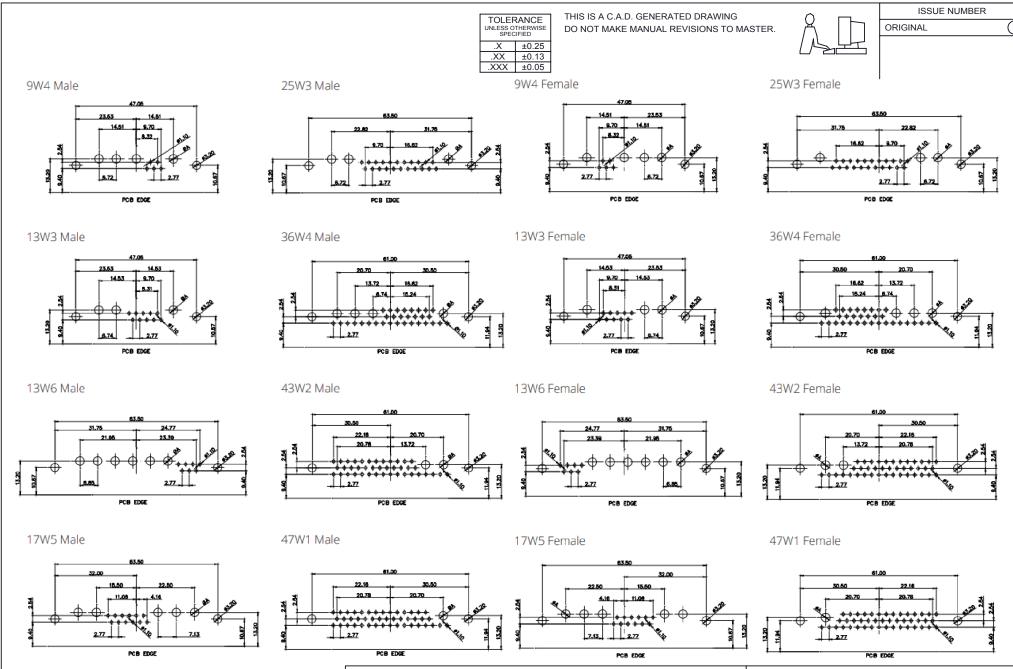
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PCB EDGE

| SW REFERENCE NO.: | OMBO ASSEMBLY | | | | | |
|-------------------|---------------|---------|------|-------|------|---|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: | 630-5W5- | 640-3T4 | | | 1221 | F |

PART NUMBER: 630-5W5-640-3T4

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





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|-----------------------|--------------------|--|--|
| CHECKED: | DATE: | | |
| DRAWN: C.B | DATE: JAN. 01/2019 | | |
| SW REFERENCE NO.: 630 | OMBO ASSEMBLY | | |

DRAWING NUMBER: 630-5W5-640-3T4 **ISSUE** PART NUMBER: 630-5W5-640-3T4