

| TOLEF UNLESS OF SPEC | |
|----------------------------|-------|
| .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

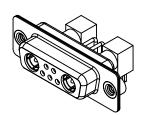
OPERATING TEMPERATURE: -55°C ~ 125°C

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 COMBO ASSEMBLY | |
|---|--------------------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
| ĺ | DRAWING NUMBER: 630-7W2- | 640-5N2 ISSUE |

630-7W2-640-5N2 DRAWING NUMBER: PART NUMBER: 630-7W2-640-5N2



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

o(::0:

2WK2

5W1

00000 3W3







11W1

00000 5W5

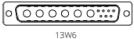




13W3





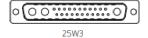


17W2



17W5







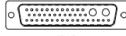


21W4











43W2

47W1

COMBINATION D-SUB

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| | SW REFERENCE NO.: 63 | U COMBO ASSEMBLY |
|---|------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| 3 | SCALE: N.T.S | SHEET 2 OF 6 |
| D | DRAWING NUMBER: 630-7V | V2-640-5N2 ISSUE |

OW BEFEBENOE NO

PART NUMBER: 630-7W2-640-5N2

COO COMPO ACCEMBLY

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

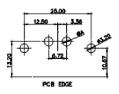
24W7 Male/Female

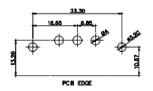
21W4 Male/Female

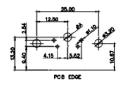
27W2 Male/Female

21W1 Male/Female

PART NUMBER:







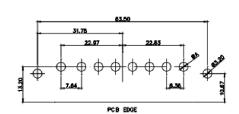
PCB EDGE

PCB EDGE

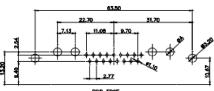


5W5 Male

8W8 Male



7W2 Male/Female



PCB EDGE

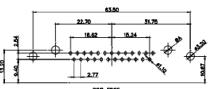
5W5 Female



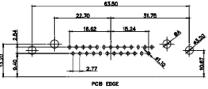
8W8 Female



11W1 Male/Female

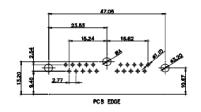


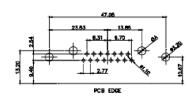
17W2 Male/Female



CURRENT RATING / ØA

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





COMBINATION D-SUB



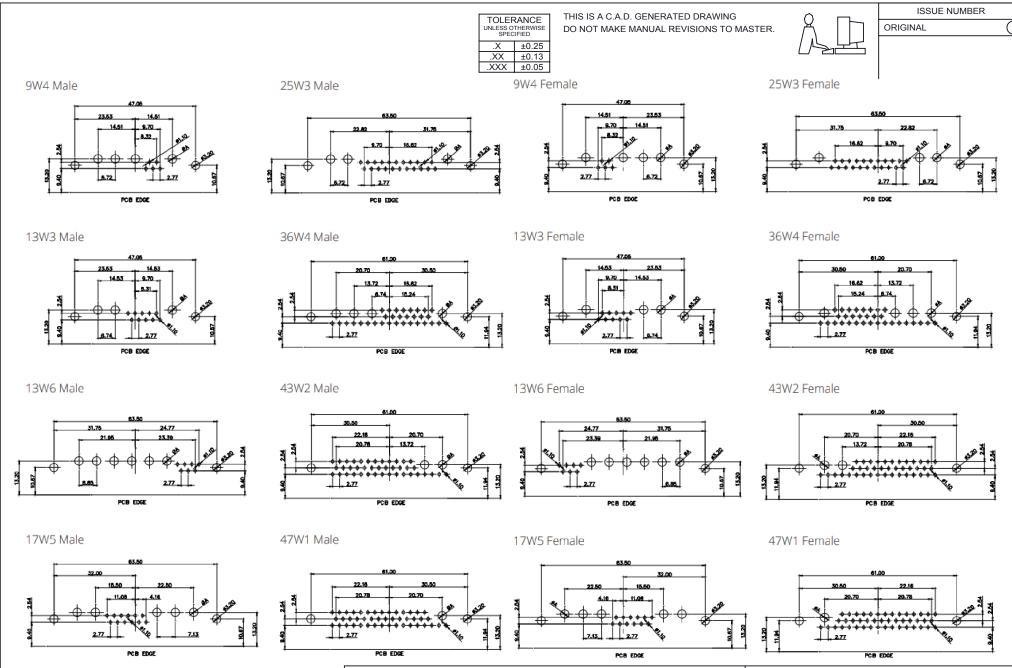
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|--|---------------------------------|--------------------|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| | SCALE: N.T.S | SHEET 3 OF 4 | |
| | DRAWING NUMBER: 630-7W2-640-5N2 | | |

630-7W2-640-5N2

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





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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 4 OF 4 |
| DD444110 111 111 DED 000 7140 | C40 FNO 100115 |

DRAWING NUMBER: 630-7W2-640-5N2 **ISSUE** PART NUMBER: 630-7W2-640-5N2