

| | TOLERANCE UNLESS OTHERWIS SPECIFIED | | |
|---|---|-------|--|
| l | .X | ±0.25 | |
| l | .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

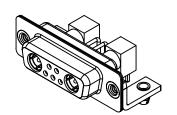
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



| <u> </u> | |
|----------|--|
| | |
| | |

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: 630-7W2-640-7N3 | | |

PART NUMBER: 630-7W2-640-7N3



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

(00)0

(OO) 0

o(::0:

2W2

2WK2

5W1

00000 3W3

0000)0 3WK3





11W1

00000 5W5

000...0 9W4



13W3



17W2



000000:::

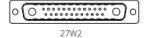


17W5



0(00:::::0 25W3

13W6



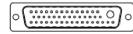
0 0

21W4









43W2

47W1

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 | 2 | OF | 6 |
| DRAWING NUMBER: | 630-7W2- | 640-7N3 | 3 | | ISSUE |

630-7W2-640-7N3

COO COMPO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:

COMPLIANT

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

.XXX ±0.05

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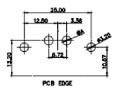
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female





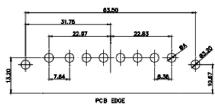




5W5 Male

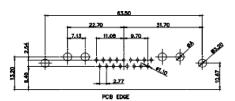
5W5 Female

8W8 Male



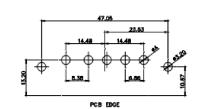
7W2 Male/Female

11W1 Male/Female



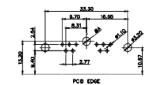
27W2 Male/Female

21W4 Male/Female



8W8 Female



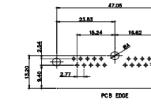


PCB EDGE



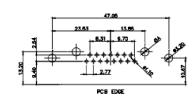
17W2 Male/Female

21W1 Male/Female



CURRENT RATING / ØA

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





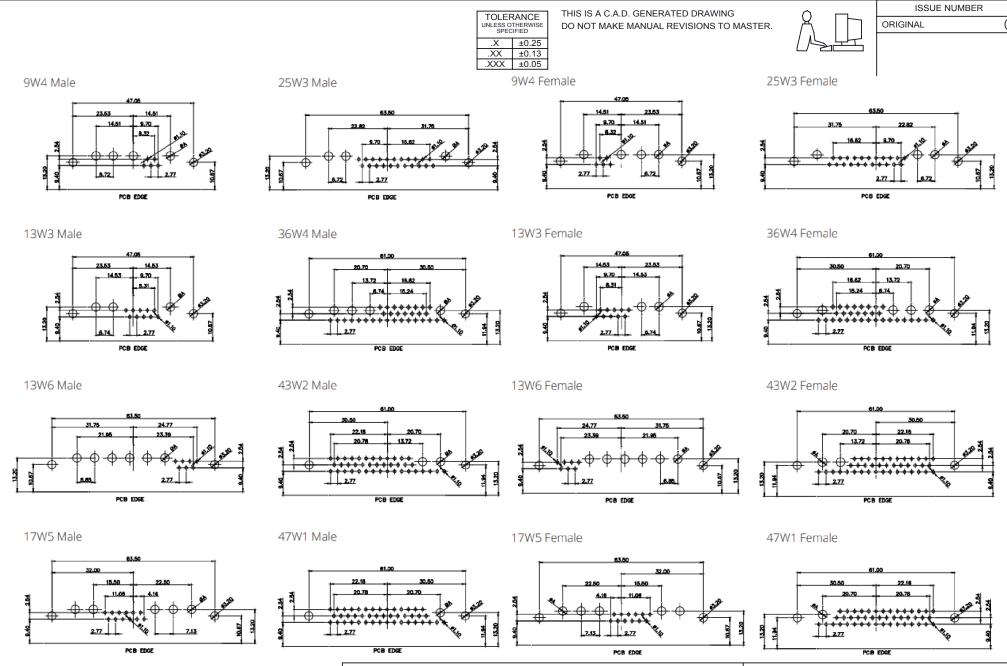


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| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: 630-7W2- | | 640-7N3 | | | ISSUE | = |

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 630-7W2-640-7N3 WITHOUT WRITTEN PERMISSION.





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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 | | |

DRAWING NUMBER: 630-7W2-640-7N3 **ISSUE** PART NUMBER: 630-7W2-640-7N3