

TOLEF UNLESS OF SPEC	RANCE THERWISE SIFIED
.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

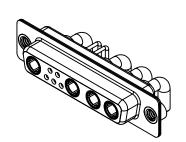
OPERATING TEMPERATURE: -55°C ~ 125°C

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	
DRAWING NUMBER: 630-9W4-640-3NA		

630-9W4-640-3NA

PART NUMBER:



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

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(OO) o 2WK2

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5W1

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11W1

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13W3

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o (\*\*\*\*\*\* O \*\*\*\*\*\* 21W1

17W2

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17W5

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0(00:::::0 25W3

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

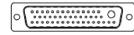
0000000

21W4

0000000 24W7

36W4





47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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630 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S

630-9W4-640-3NA ISSUE DRAWING NUMBER: PART NUMBER: 630-9W4-640-3NA

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

.XXX ±0.05

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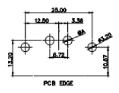
ISSUE NUMBER ORIGINAL

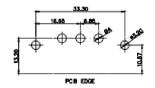
2W2 / 2WK2

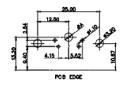
3W3 / 3WK3

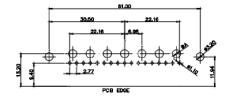
5W1 Male/Female

24W7 Male/Female









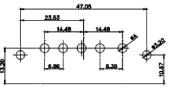
5W5 Male

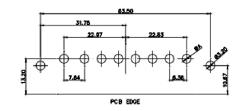
8W8 Male

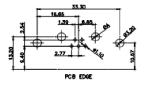
7W2 Male/Female

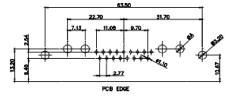
11W1 Male/Female

21W4 Male/Female

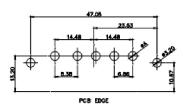




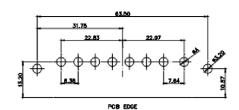


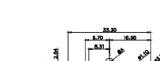


5W5 Female



8W8 Female





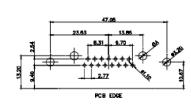
PCB EDGE

17W2 Male/Female

21W1 Male/Female

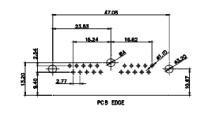
SW REFERENCE NO.

27W2 Male/Female



WITHOUT WRITTEN PERMISSION.

PCB EDGE



## CURRENT RATING / ØA

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

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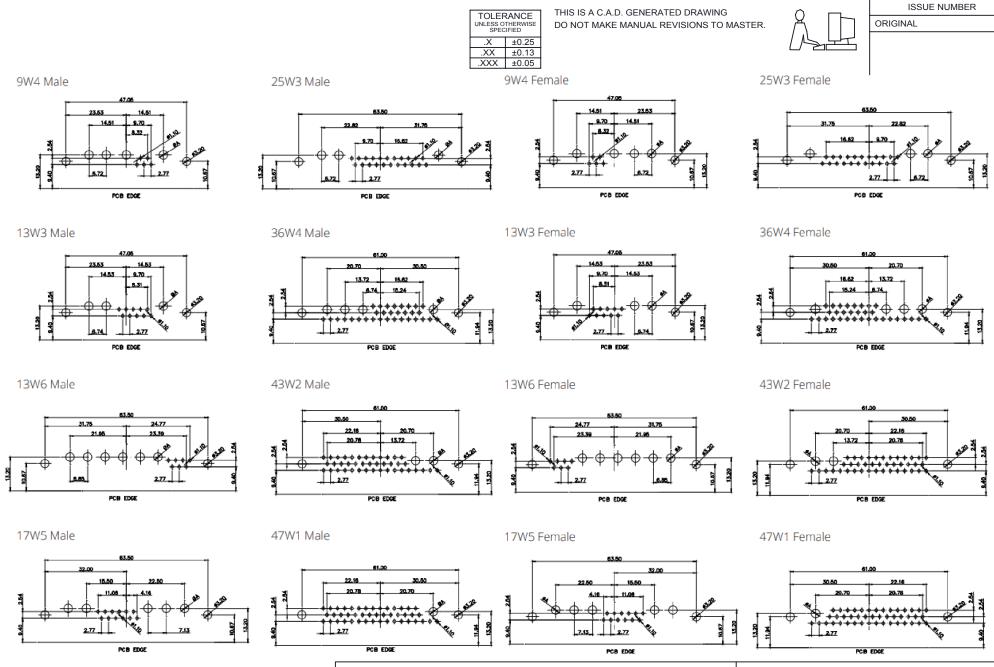
DATE: JAN. 01/2019 DRAWN: CHECKED: DATE: 3 OF SCALE: N.T.S SHEET 630-9W4-640-3NA DRAWING NUMBER:

ISSUE PART NUMBER: 630-9W4-640-3NA

630 COMBO ASSEMBLY

4

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
DDAMINO NUMBER	

DRAWING NUMBER: 630-9W4-640-3NA **ISSUE** 630-9W4-640-3NA PART NUMBER: