

ı	TOLERANCE UNLESS OTHERWISE SPECIFIED	
Г	.X	±0.25
Г	.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

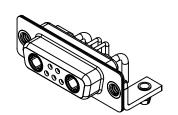
OPERATING TEMPERATURE: -55°C ~ 125°C

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**

YOUR CONNECTION TO QUALITY & SERVICE

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: 630-7W2-640-1NB	

630-7VV2-640-1NB DRAWING NUMBER: PART NUMBER: 630-7W2-640-1NB



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER
ORIGINAL (1)

· (©O) ·

 $\circ$ 

2W2

2WK2

5W1

0000 3W3







11W1

○ ○ ○ ○ ○ ○ ○ ○ ○

17W2



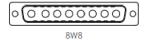
13W3





000000....)0





25W3

13W6



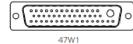
000:::::000

21W4









COMBINATION D-SUB

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TORONTO, ONTARIO
CANADA
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 DRAWN:
 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 630-7W2-640-1NB
 ISSUE

630-7W2-640-1NB

SW REFERENCE NO.:

PART NUMBER:

630 COMBO ASSEMBLY

F#HS COMPLIANT TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

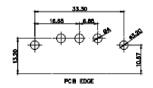
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female





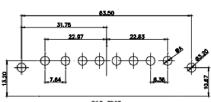




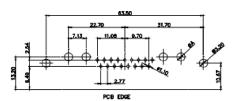
5W5 Male

5W5 Female





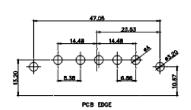
7W2 Male/Female



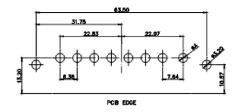
PCB EDGE

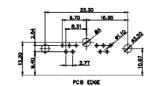
11W1 Male/Female

27W2 Male/Female

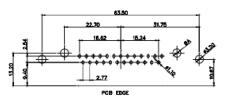


8W8 Female



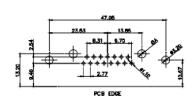


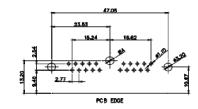
PCB EDGE



17W2 Male/Female

21W1 Male/Female





### CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



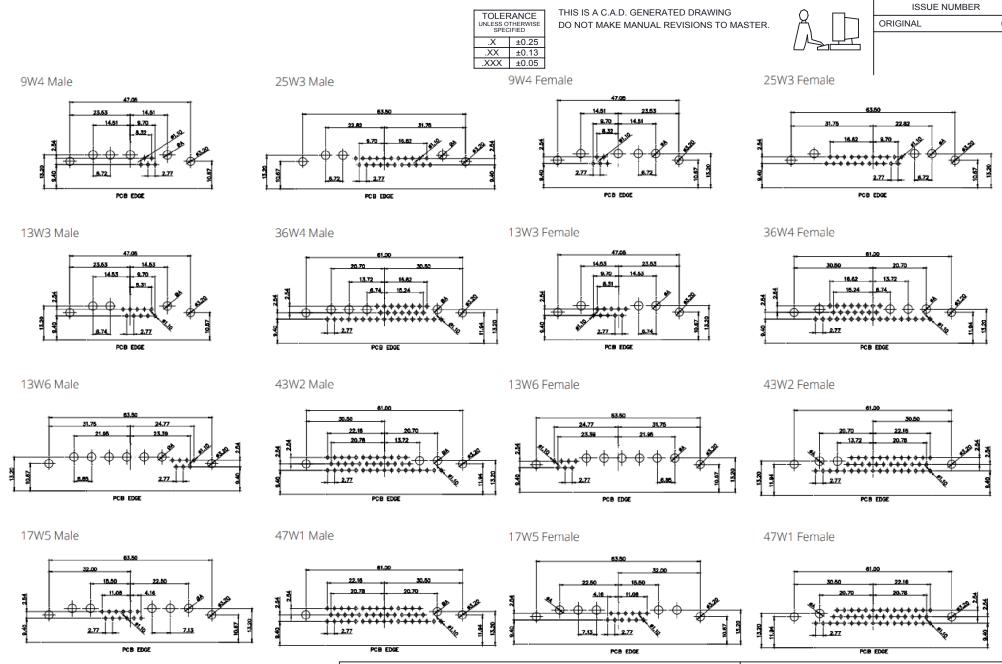
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DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: N.T.S	SHEET 3 OF 4		
DRAWING NUMBER: 630-7W2-640-1NB		:	

PART NUMBER: 630-7W2-640-1NB

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





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# **COMBINATION D-SUB**



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DRAWING NUMBER: 630-7W2-640-1NB	

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