

TOLERANCE UNLESS OTHERWISE SPECIFIED		
.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

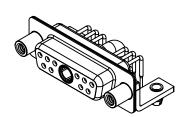
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



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## **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: 630-11W1	1640-4N5 ISSUE	

630-11W1640-4N5 DRAWING NUMBER: PART NUMBER: 630-11W1640-4N5



TOLERANCE
UNLESS OTHERWISE
SPECIFIED

.X ±0.25

.XX ±0.13 .XXX ±0.05

HERWISE DO NOT N

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ORIGINAL (1)

0000 2W2 ○ **(**) ○ ○

 $\circ$ 

5W1

○ <u>○ ○ ○</u> ○

3WK3

○ (0.::O) o) 7W2 11W1

○ ○ ○ ○ ○ ○ ○ ○ ○

○(○○○:::○)○ 9W4 0000000

13W3

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17W2

21W1

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17W5

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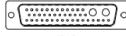
13W6

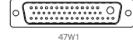
000:::::000

21W4



36W4





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DRAWN: C.B		DATE:	JAN.	01/20	19
CHECKED:		DATE:			
SCALE: N.T.S		SHEET	2	OF	6
DRAWING NUMBER: 630-1	R: 630-11W		,		ISSUE
PART NUMBER: 630-1	1W1	1640-4N5	;		1

630 COMBO ASSEMBLY

SW REFERENCE NO .:



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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

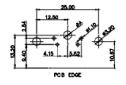
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female







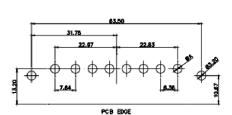
PCB EDGE

PCB EDGE

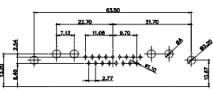


5W5 Male

8W8 Male



7W2 Male/Female



PCB EDGE

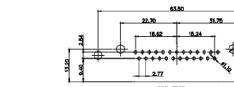
5W5 Female



8W8 Female

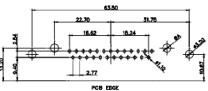


11W1 Male/Female



21W1 Male/Female

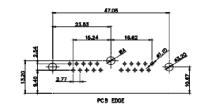
27W2 Male/Female

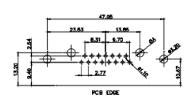


CURRENT RATING / ØA

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

17W2 Male/Female





## **COMBINATION D-SUB**



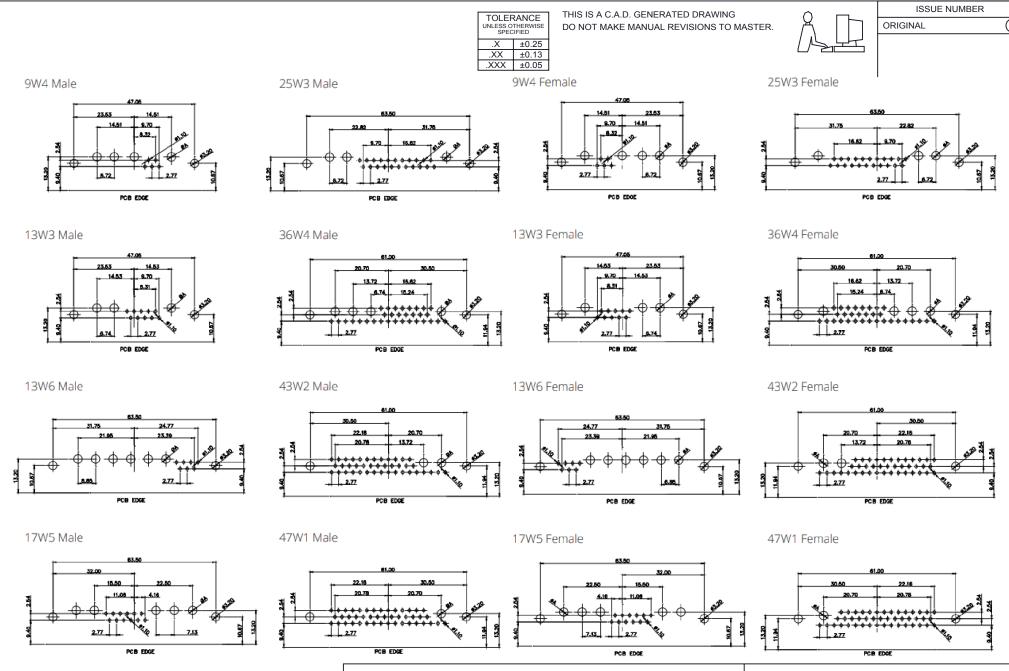


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	SW REFERENCE NO.: 630 COMBO ASSEMBLY				
	DRAWN: C.B	DATE: JAN. 01/2019			
	CHECKED:	DATE:			
	SCALE: N.T.S	SHEET 3 OF 4			
	DDAMING NUMBER: 620 11M	1640 4NE 1661E			

DRAWING NUMBER: 630-11W1640-4N5 ISSUE PART NUMBER: 630-11W1640-4N5





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

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DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	
DDAMING NUMBER 620 11W1640 4NE		

DRAWING NUMBER: 630-11W1640-4N5 ISSUE PART NUMBER: 630-11W1640-4N5