

# TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 ±0.13

.XX

.XXX ±0.05

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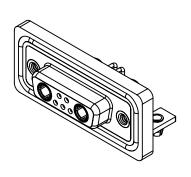


**ISSUE NUMBER** ORIGINAL

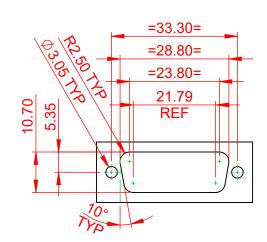
2

PANEL CUT-OUT ADDED APRIL 2024

5.80



#### RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ±0.05



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



**HOUSING:** THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATING

CONTACT: COPPER ALLOY, 30µ GOLD PLATING

**OPERATING TEMPERATURE:** -25°C ~ 85°C

SIGNAL CONTACT CURRENT RATING: **5A PER CONTACT** 

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

POWER CONTACT CURRENT RATING: 40A PER CONTACT

## **COMBINATION D-SUB**



PANEL THICKNESS

**EDAC INC** TORONTO, ONTARIO CANADA

1.50 +0.50 0.00

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	SW REFERENCE NO.: 630 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/201	19
	CHECKED:	DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
	DRAWING NUMBER: 630W7W2-640-4N3		ISSUE

DRAWING NUMBER: 630W7W2-640-4N3 PART NUMBER: 630W7W2-640-4N3

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER SEE SHEET 1

00 2W2

(OO) o 2WK2

5W1

0000 3W3

0000)0 lοſ 3WK3

0...0 7W2

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11W1

0(00000) 5W5

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13W3

0......



17W2



000:::::000

17W5



00\*\*\*\*\*\*\*\*\*\* 25W3



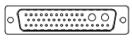
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21W4





36W4





43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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SW REFERENCE NO.: 630 C	ICE NO.: 630 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 2 OF 6	
DRAWING NUMBER: 630W7W2-640-4N3		

2

DRAWING NUMBER: 630W7W2-640-4N3 PART NUMBER: 630W7W2-640-4N3 TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER

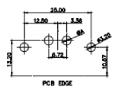
SEE SHEET 1

2W2 / 2WK2

3W3 / 3WK3

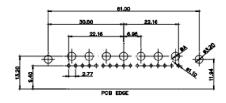
5W1 Male/Female

24W7 Male/Female



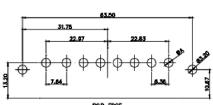






5W5 Male

8W8 Male



7W2 Male/Female



PCB EDGE

11W1 Male/Female

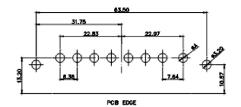
27W2 Male/Female

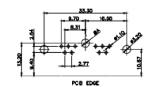
21W4 Male/Female





8W8 Female





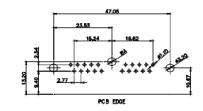
PCB EDGE



17W2 Male/Female

21W1 Male/Female





## **COMBINATION D-SUB**

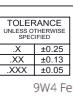




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SW REFERENCE NO.:	630 COMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER	620/47/4/2 640 44/2

DRAWING NUMBER: 630W7W2-640-4N3 ISSUE PART NUMBER: 630W7W2-640-4N3

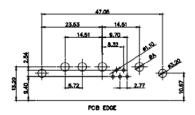


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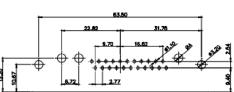


ISSUE NUMBER SEE SHEET 1

9W4 Male

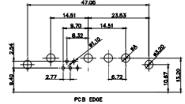


25W3 Male

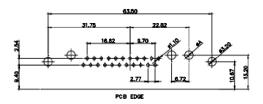


PCB EDGE

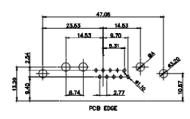
9W4 Female



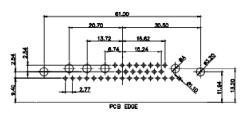
25W3 Female



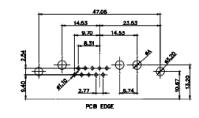
13W3 Male



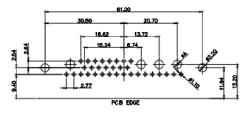
36W4 Male



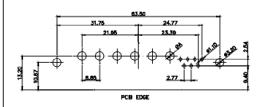
13W3 Female



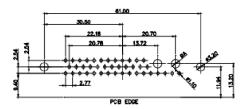
36W4 Female



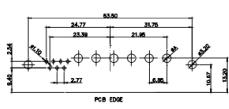
13W6 Male



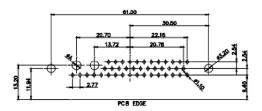
43W2 Male



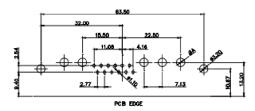
13W6 Female



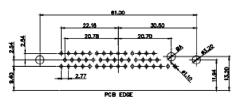
43W2 Female



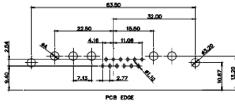
17W5 Male



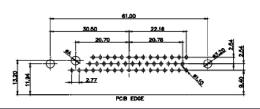
47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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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
DRAWING NUMBER: 630W7W2-640-4N3	

DRAWING NUMBER:	630W7W2-640-4N3	ISSU
PART NUMBER:	630W7W2-640-4N3	2