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**ISSUE NUMBER** ORIGINAL

2

PANEL CUT-OUT ADDED APRIL 2024

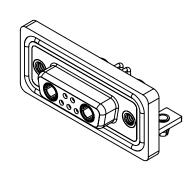
5.80

TOLERANCE UNLESS OTHERWISE SPECIFIED

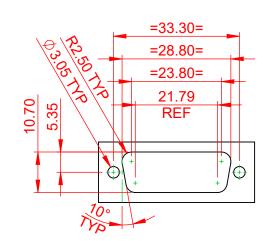
.X ±0.25 .XX

.XXX ±0.05

±0.13



## RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ±0.05



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



MATERIAL:

**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. 01/20	19
	CHECKED:	DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
	DRAWING NUMBER: 630W7W2-640-4NB		ISSUE

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

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER SEE SHEET 1

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(COO) o 2WK2

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13W3

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17W5

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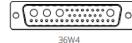
13W6

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

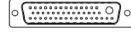
0000000

21W4

0000000 24W7







43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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	SW REFERENCE NO.: 630 C	OMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
3	SCALE: N.T.S	SHEET 2 OF 6
D	DRAWING NUMBER: 630W7W2	2-640-4NB ISSUE

PART NUMBER: 630W7W2-640-4NB

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TOLERANCE UNLESS OTHERWISE SPECIFIED

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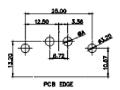


ISSUE NUMBER SEE SHEET 1

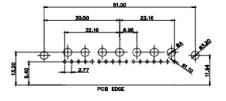
.X ±0.25 .XX ±0.13 .XXX ±0.05

5W1 Male/Female

24W7 Male/Female

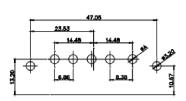






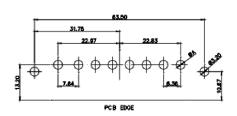
5W5 Male

2W2 / 2WK2

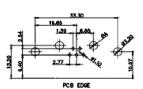


8W8 Male

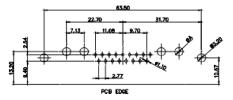
3W3 / 3WK3



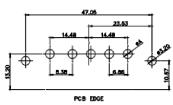
7W2 Male/Female



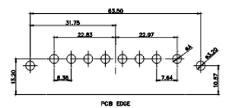
21W4 Male/Female



5W5 Female



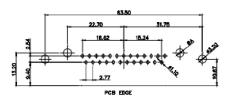
8W8 Female



11W1 Male/Female



27W2 Male/Female



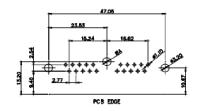


17W2 Male/Female



21W1 Male/Female

PART NUMBER:



## **COMBINATION D-SUB**



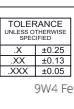
	EDAC INC		
	TORONTO, ONTARIO		
	CANADA		
YOUR CONNECTION TO QUALITY & SERVICE			

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	CHECKED:	DATE:
	SCALE: N.T.S	SHEET 3 OF 4
	DRAWING NUMBER: 630W7W2-640-4NB	

630W7W2-640-4NB

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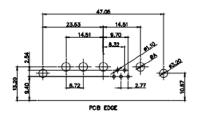


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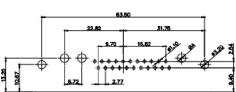


ISSUE NUMBER SEE SHEET 1

9W4 Male

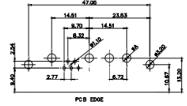


25W3 Male

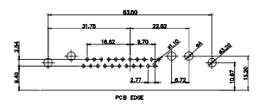


PCB EDGE

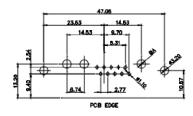
9W4 Female



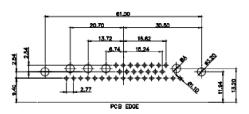
25W3 Female



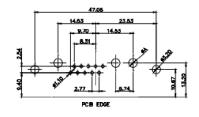
13W3 Male



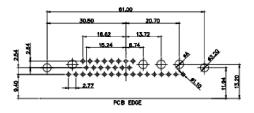
36W4 Male



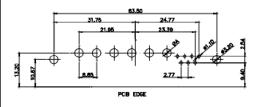
13W3 Female



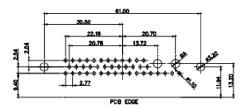
36W4 Female



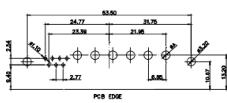
13W6 Male



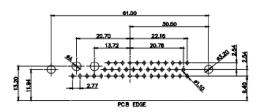
43W2 Male



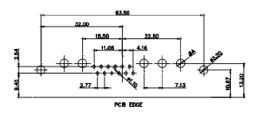
13W6 Female



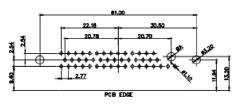
43W2 Female



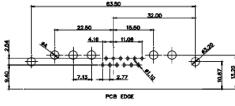
17W5 Male



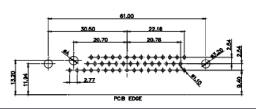
47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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I	SW REFERENCE NO.: 630 C	OMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
T	SCALE: N.T.S	SHEET 4 OF 4
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630W7W2-640-4NB DRAWING NUMBER: ISSUE PART NUMBER: 630W7W2-640-4NB