



TOLERANCE UNLESS OTHERWISE SPECIFIED

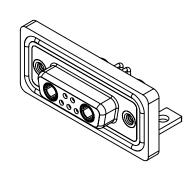
.X ±0.25

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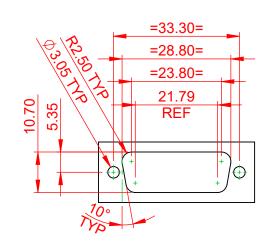
**ISSUE NUMBER** ORIGINAL

2

PANEL CUT-OUT ADDED APRIL 2024



### RECOMMENDED PANEL CUT-OUT



1.50 +0.50 0.00 PANEL THICKNESS

NOTES:

MATERIAL:

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

SHELL: STEEL, NICKEL PLATING

CONTACT: COPPER ALLOY, GOLD FLASH 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** 

1000V AC rms WITHSTANDING VOLTAGE:

POWER CONTACT CURRENT RATING: 40A PER CONTACT

#### DIM' TOLERANCE = ±0.05



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

## **COMBINATION D-SUB**



**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:
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
	DRAWING NUMBER: 630W7W2-240-4N4	

DRAWING NUMBER: 630W7W2-240-4N4 PART NUMBER: 630W7W2-240-4N4

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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13W6



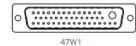
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21W4

0000000 24W7



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**COMBINATION D-SUB** 

43W2

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	DRAWN: C.B	DATE: JAN. 01/2019
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	SCALE: N.T.S	SHEET 2 OF 6
)	DRAWING NUMBER: 630W7W2-240-4N4	

630W7W2-240-4N4

PART NUMBER:

2

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

.XXX ±0.05

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ISSUE NUMBER

SEE SHEET 1

2W2 / 2WK2

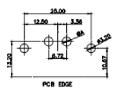
3W3 / 3WK3

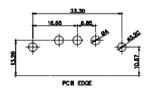
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female





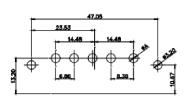


PCB EDGE

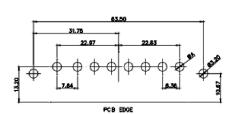
PCB EDGE



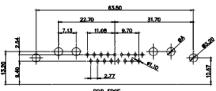
5W5 Male



8W8 Male



7W2 Male/Female

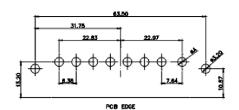


PCB EDGE

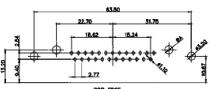
5W5 Female



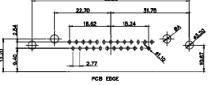
8W8 Female



11W1 Male/Female



17W2 Male/Female

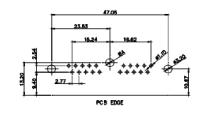


CURRENT RATING / ØA

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

PCB EDGE

21W1 Male/Female



# **COMBINATION D-SUB**



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DRAWING NUMBER: 63	20/47/4/2 240 4814

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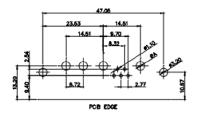


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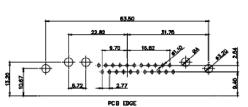


ISSUE NUMBER SEE SHEET 1

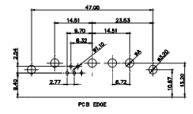
9W4 Male



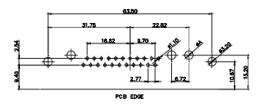
25W3 Male



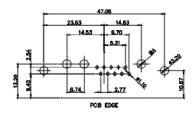
9W4 Female



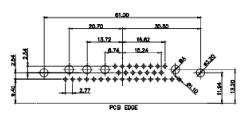
25W3 Female



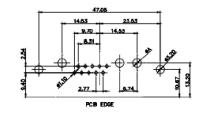
13W3 Male



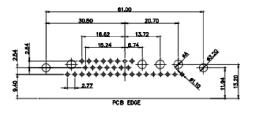
36W4 Male



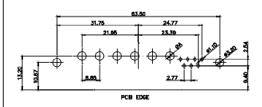
13W3 Female



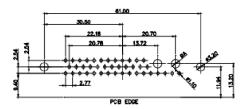
36W4 Female



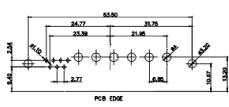
13W6 Male



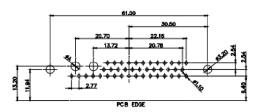
43W2 Male



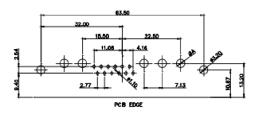
13W6 Female



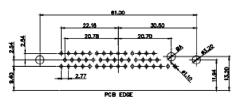
43W2 Female



17W5 Male



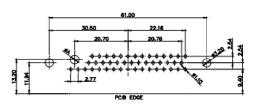
47W1 Male



17W5 Female



47W1 Female



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