

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

.XXX ±0.05

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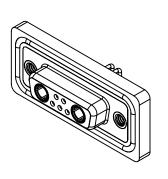


ISSUE NUMBER ORIGINAL

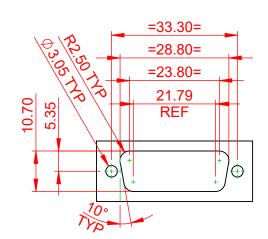
2

PANEL CUT-OUT ADDED APRIL 2024

5.80



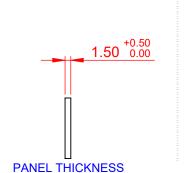
RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ±0.05



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



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: 30A PER CONTACT

COMBINATION D-SUB



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	
DRAWING NUMBER: 630W7W2-240-3NA		

630W7W2-240-3NA DRAWING NUMBER: PART NUMBER: 630W7W2-240-3NA

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

o(:o: 5W1

0000 3W3







11W1

0(00000) 5W5





13W3





000000:::



17W5

00000000 8W8



13W6



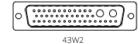
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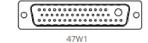
21W4











COMBINATION D-SUB

EDAC INC

CANADA

TORONTO, ONTARIO YOUR CONNECTION TO QUALITY & SERVICE

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DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 630W7W2-240-3NA ISSUE DRAWING NUMBER: 2 PART NUMBER: 630W7W2-240-3NA

SW REFERENCE NO.:

630 COMBO ASSEMBLY

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

.XXX ±0.05

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ISSUE NUMBER

SEE SHEET 1

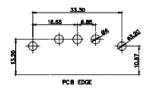
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



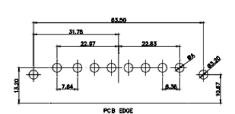




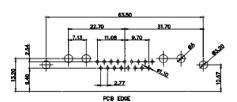


5W5 Male

8W8 Male



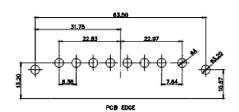
7W2 Male/Female



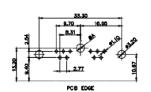
5W5 Female



8W8 Female



11W1 Male/Female



PCB EDGE

27W2 Male/Female

21W4 Male/Female



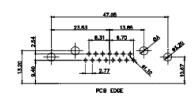
17W2 Male/Female

21W1 Male/Female



CURRENT RATING / ØA

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



COMBINATION D-SUB



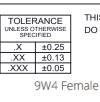
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SW REFERENCE NO.: 630 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DDAMANA NUMBER COOMIZINA	2 240 2NA

DRAWING NUMBER: 630W7W2-240-3NA **ISSUE** 2 PART NUMBER: 630W7W2-240-3NA

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



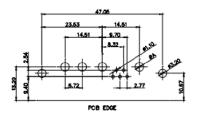
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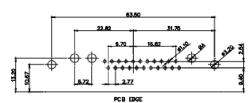


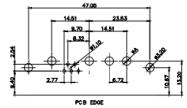
25W3 Female

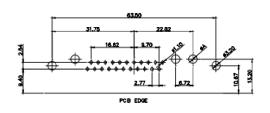
ISSUE NUMBER SEE SHEET 1

25W3 Male 9W4 Male

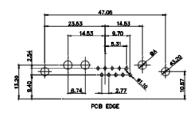


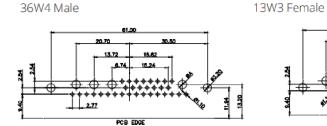




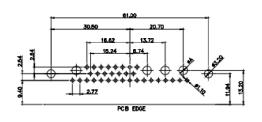


13W3 Male

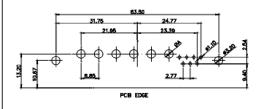




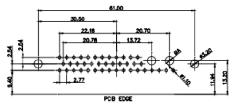
PCB EDGE



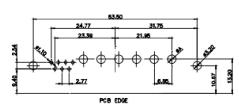
13W6 Male





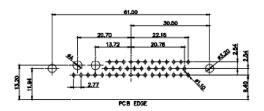


13W6 Female

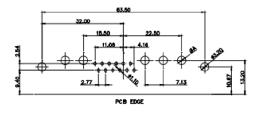


43W2 Female

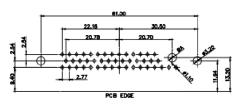
36W4 Female



17W5 Male



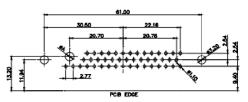
47W1 Male



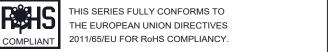
17W5 Female



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	2-240-3NA ISSUE

2

DRAWING NUMBER:	630W7W2-240-3NA	1:
DADT NI IMDED:	620/4/7/4/2 240 24/4	l