

RECOMMENDED PANEL CUT-OUT

=33.30=

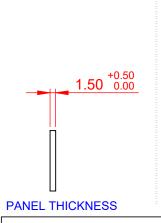
=28.80=

=23.80=

21.79

REF





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

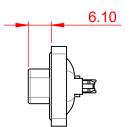
.XX

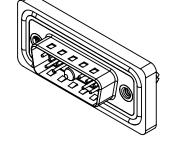
.XXX ±0.05

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ISSUE NUMBER **ORIGINAL** PANEL CUT-OUT DDED MARCH 19 2024





NOTES:

MATERIAL:

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

SHELL: STEEL, NICKEL PLATING

COPPER ALLOY, 30µ GOLD PLATING CONTACT:

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

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. **INSULATOR RESISTANCE:** 5000MΩ min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

POWER CONTACT CURRENT RATING: 20A PER CONTACT

# DIM' TOLERANCE = ±0.05



10.70 5.35

> 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.: 627 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	
DRAWING NUMBER: 627W11W1624-2ND		

DRAWING NUMBER: 627W11W1624-2ND PART NUMBER: 627W11W1624-2ND

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

00 2W2

2WK2

o€:

5W1

00000 3W3

0000) 3WK3





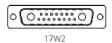
11W1

00000 5W5

9W4



13W3

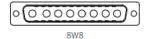






000000::: 13W6

17W5

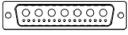


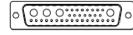
000:::::0 25W3



00\*\*\*\*\*\*\*00

21W4





24W7







47W1

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	DRAWN: C.B	DATE: JAN. 01/2019			
	CHECKED:	DATE:			
;	SCALE: N.T.S	SHEET 2 OF 6			
)	DRAWING NUMBER: 627W11V	V1624-2ND ISSUE			

PART NUMBER: 627W11W1624-2ND TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

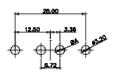
2W2 / 2WK2

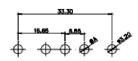
3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female









5W5 Male

8W8 Male

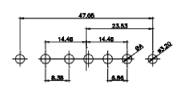




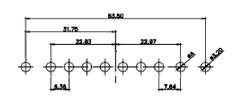
27W2 Male/Female

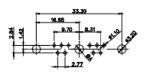
21W4 Male/Female

5W5 Female



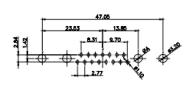
8W8 Female





17W2 Male/Female

11W1 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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DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER:	e 627W11W1624-2ND		ISSUE	=		

627W11W1624-2ND

PART NUMBER:

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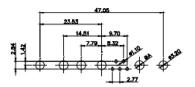


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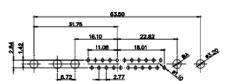


ISSUE NUMBER ORIGINAL

9W4 Male



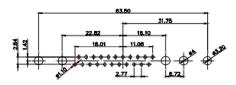
25W3 Male



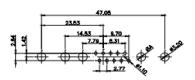
9W4 Female



25W3 Female



13W3 Male



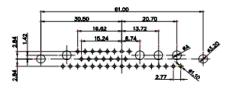
36W4 Male



13W3 Female



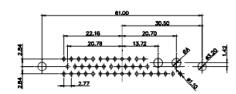
36W4 Female



13W6 Male



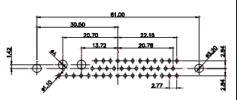
43W2 Male



13W6 Female



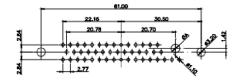
43W2 Female



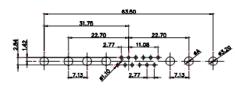
17W5 Male



47W1 Male



17W5 Female



47W1 Female



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	CHECKED:		DATE:			
	SCALE: N.T.S		SHEET	4	OF	4
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DRAWING NUMBER: PART NUMBER: 627W11W1624-2ND