

RECOMMENDED PANEL CUT-OUT



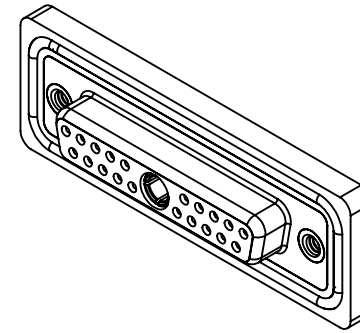
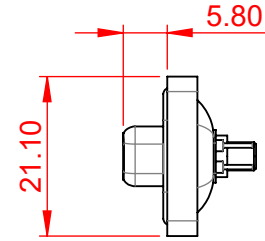
DIM' TOLERANCE = ±0.05

TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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ISSUE NUMBER	
ORIGINAL	①
PANEL CUT-OUT ADDED 03/2024	①



NOTES:

MATERIAL: THERMOPLASTIC POLYESTER, UL94V-0  
 HOUSING: STEEL, NICKEL PLATING  
 SHELL: COPPER ALLOY, 5µ GOLD PLATING  
 CONTACT:

OPERATING TEMPERATURE: -25°C ~ 85°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT  
 SIGNAL CONTACT RESISTANCE: 10mΩ MAX.  
 INSULATOR RESISTANCE: 5000MΩ min.  
 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms  
 POWER CONTACT CURRENT RATING: 40A PER CONTACT



PANEL THICKNESS

**RoHS COMPLIANT**  
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 2011/65/EU FOR RoHS COMPLIANCY.

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 EDAC INC  
 TORONTO, ONTARIO  
 CANADA  
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COMBINATION D-SUB

SW REFERENCE NO.: 628 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
DRAWING NUMBER: 628W21W1124-4N2	ISSUE
PART NUMBER: 628W21W1124-4N2	2

TOLERANCE UNLESS OTHERWISE SPECIFIED	
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.XXX	±0.05

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<b>COMBINATION D-SUB</b>		SW REFERENCE NO.: 628 COMBO ASSEMBLY	
		DRAWN: C.B	DATE: JAN. 01/2019
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		SCALE: N.T.S	SHEET 2 OF 6
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			PART NUMBER: 628W21W1124-4N2
			ISSUE 1



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ISSUE NUMBER

ORIGINAL

1

2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



24W7 Male/Female



5W5 Male



8W8 Male



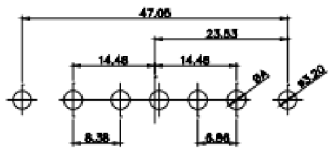
7W2 Male/Female



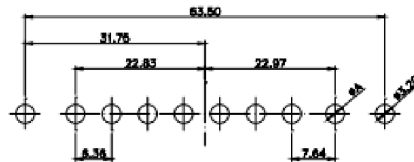
21W4 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female



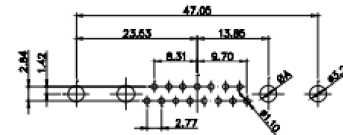
27W2 Male/Female



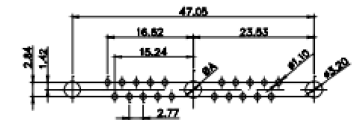
CURRENT RATING /  $\phi$ A

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

17W2 Male/Female



21W1 Male/Female



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CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 628W21W1124-4N2	ISSUE 1
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ISSUE NUMBER

ORIGINAL

1

9W4 Male



25W3 Male



9W4 Female



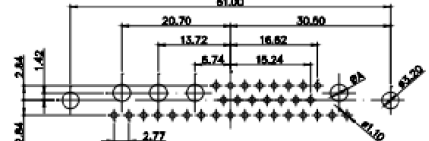
25W3 Female



13W3 Male



36W4 Male



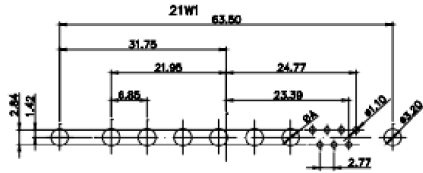
13W3 Female



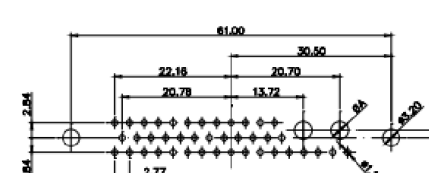
36W4 Female



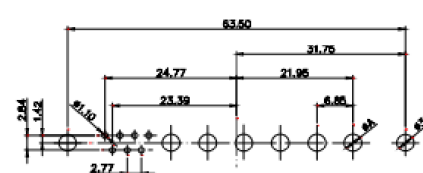
13W6 Male



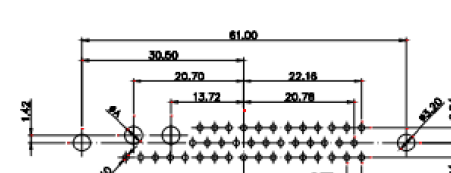
43W2 Male



13W6 Female



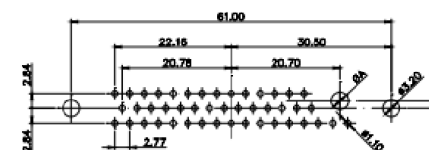
43W2 Female



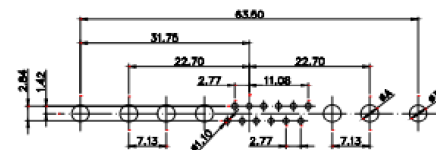
17W5 Male



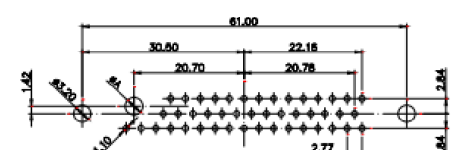
47W1 Male



17W5 Female



47W1 Female



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DRAWING NUMBER: 628W21W1124-4N2	ISSUE 1
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