

**RECOMMENDED PANEL CUT-OUT**



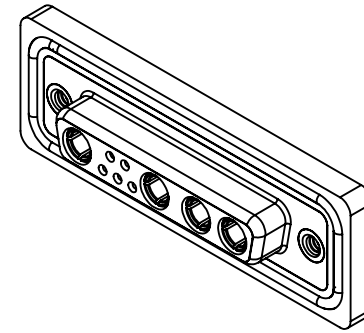
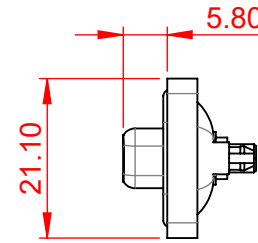
DIM' TOLERANCE = ±0.05

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

THIS IS A C.A.D. GENERATED DRAWING  
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ISSUE NUMBER	
ORIGINAL	①
PANEL CUT-OUT ADDED 03/2024	①



**NOTES:**

**MATERIAL:**  
**HOUSING:**  
**SHELL:**  
**CONTACT:**

TERMOPLASTIC POLYESTER, UL94V-0  
STEEL, NICKEL PLATING  
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:** 5000MΩ min.  
**DIELECTRIC WITHSTANDING VOLTAGE:** 1000V AC rms  
**POWER CONTACT CURRENT RATING:** 40A PER CONTACT



PANEL THICKNESS



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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: 628W9W4-224-4N5	ISSUE
PART NUMBER: 628W9W4-224-4N5	2

TOLERANCE UNLESS OTHERWISE SPECIFIED	
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.XXX	±0.05

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ISSUE NUMBER	
ORIGINAL	①



<b>COMBINATION D-SUB</b>		SW REFERENCE NO.: 628 COMBO ASSEMBLY	
		DRAWN: C.B	DATE: JAN. 01/2019
<b>EDAC</b> EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE		CHECKED:	
		DATE:	
<b>EDAC</b> EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE		SCALE: N.T.S	SHEET 2 OF 6
		DRAWING NUMBER: 628W9W4-224-4N5	ISSUE 1
<b>EDAC</b> EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 628W9W4-224-4N5	
		ISSUE 1	



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ISSUE NUMBER	①
ORIGINAL	

2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



24W7 Male/Female



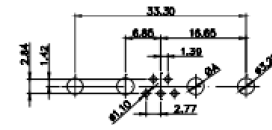
5W5 Male



8W8 Male



7W2 Male/Female



21W4 Male/Female



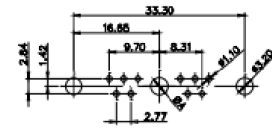
5W5 Female



8W8 Female



11W1 Male/Female



27W2 Male/Female



17W2 Male/Female



21W1 Male/Female



CURRENT RATING /  $\phi$ A

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



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CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 628W9W4-224-4N5	ISSUE 1
PART NUMBER: 628W9W4-224-4N5	

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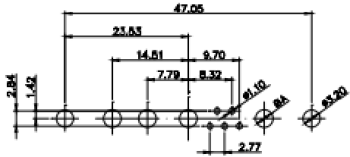


ISSUE NUMBER

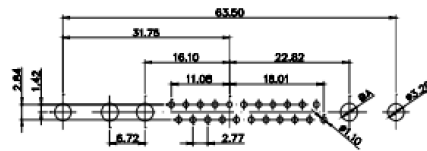
ORIGINAL

1

9W4 Male



25W3 Male



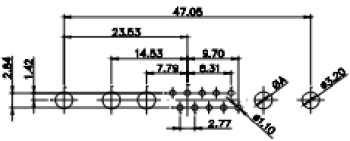
9W4 Female



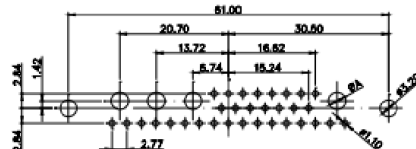
25W3 Female



13W3 Male



36W4 Male



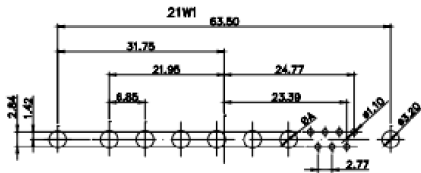
13W3 Female



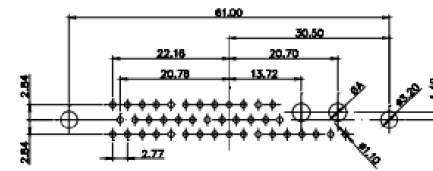
36W4 Female



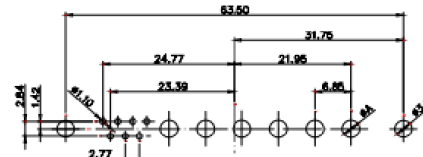
13W6 Male



43W2 Male



13W6 Female



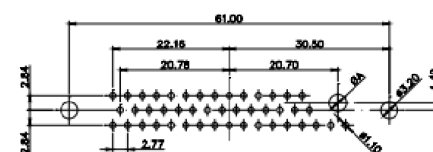
43W2 Female



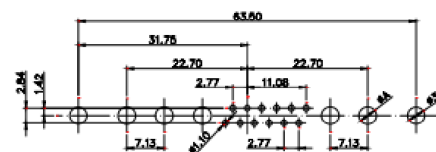
17W5 Male



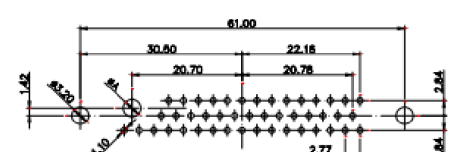
47W1 Male



17W5 Female



47W1 Female



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DRAWING NUMBER: 628W9W4-224-4N5	ISSUE 1
PART NUMBER: 628W9W4-224-4N5	