

**RECOMMENDED PANEL CUT-OUT**



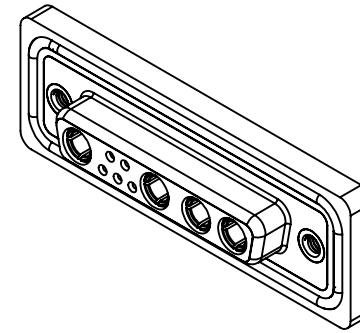
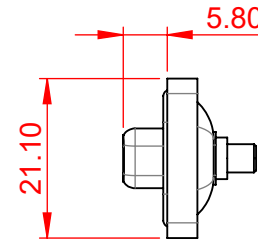
**DIM' TOLERANCE = ±0.05**

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:**  
**HOUSING:** THERMOPLASTIC POLYESTER, UL94V-0  
**SHELL:** STEEL, NICKEL PLATING  
**CONTACT:** COPPER ALLOY, 15µ GOLD 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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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: 628W9W4-324-4NA	ISSUE
PART NUMBER: 628W9W4-324-4NA	2


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ORIGINAL	①



<b>COMBINATION D-SUB</b>		SW REFERENCE NO.: 628 COMBO ASSEMBLY	
		DRAWN: C.B	DATE: JAN. 01/2019
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		DATE:	
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		DRAWING NUMBER: 628W9W4-324-4NA	ISSUE 1
		PART NUMBER: 628W9W4-324-4NA	



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ISSUE NUMBER

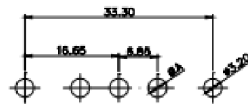
ORIGINAL

1

2W2 / 2WK2



3W3 / 3WK3



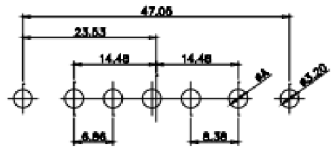
5W1 Male/Female



24W7 Male/Female



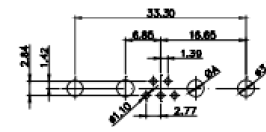
5W5 Male



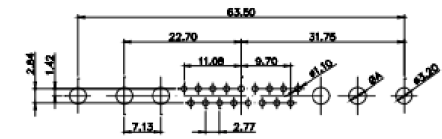
8W8 Male



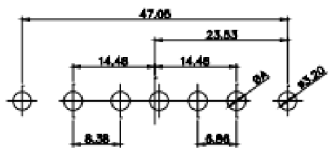
7W2 Male/Female



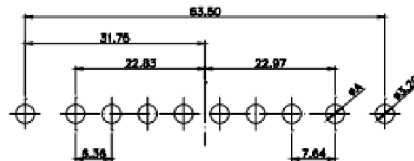
21W4 Male/Female



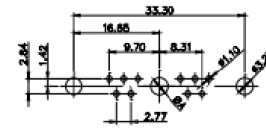
5W5 Female



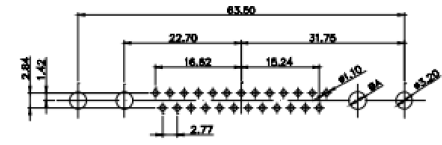
8W8 Female



11W1 Male/Female



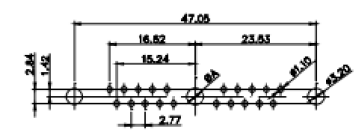
27W2 Male/Female



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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SW REFERENCE NO.: 628 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 628W9W4-324-4NA	ISSUE 1
PART NUMBER: 628W9W4-324-4NA	

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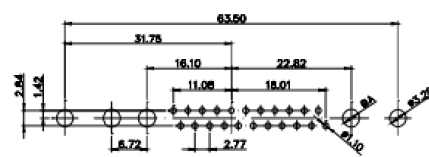


ISSUE NUMBER	1
ORIGINAL	

9W4 Male



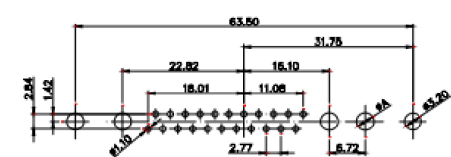
25W3 Male



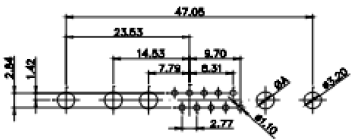
9W4 Female



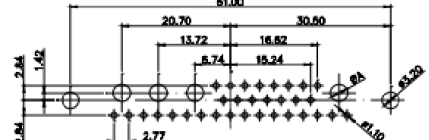
25W3 Female



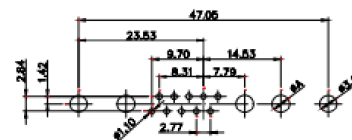
13W3 Male



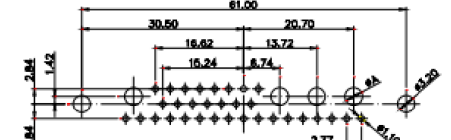
36W4 Male



13W3 Female



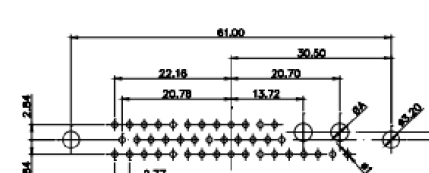
36W4 Female



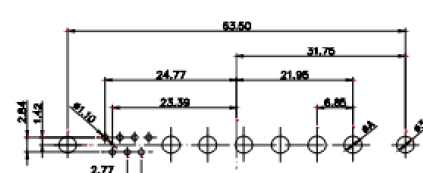
13W6 Male



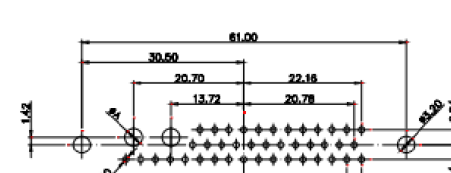
43W2 Male



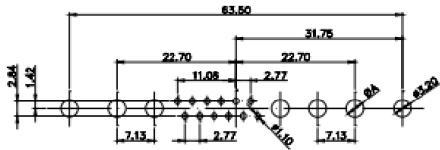
13W6 Female



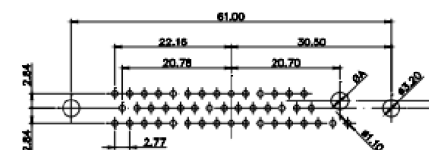
43W2 Female



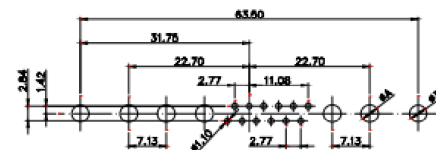
17W5 Male



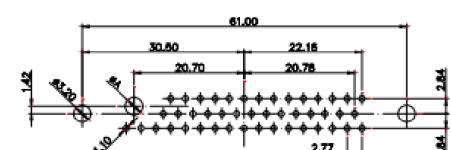
47W1 Male



17W5 Female



47W1 Female



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DRAWING NUMBER: 628W9W4-324-4NA	ISSUE 1
PART NUMBER: 628W9W4-324-4NA	