

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

RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ±0.05



PANEL THICKNESS

NOTES:

MATERIAL: THERMOPLASTIC POLYESTER, UL94V-0
 HOUSING: STEEL, NICKEL PLATING
 SHELL: COPPER ALLOY, 30µ 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: 20A PER CONTACT



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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: 628W3WK3624-2NA	ISSUE
PART NUMBER: 628W3WK3624-2NA	2

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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
DRAWING NUMBER: 628W3WK3624-2NA	ISSUE
PART NUMBER: 628W3WK3624-2NA	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 / ϕ A

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

17W2 Male/Female



21W1 Male/Female



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DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 628W3WK3624-2NA	ISSUE 1
PART NUMBER: 628W3WK3624-2NA	

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ISSUE NUMBER

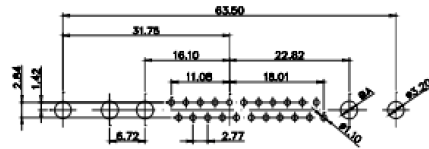
ORIGINAL

1

9W4 Male



25W3 Male



9W4 Female



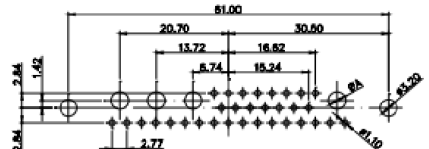
25W3 Female



13W3 Male



36W4 Male



13W3 Female



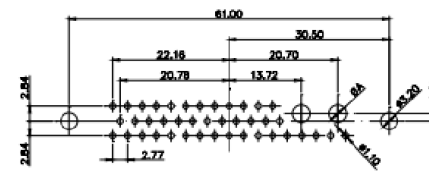
36W4 Female



13W6 Male



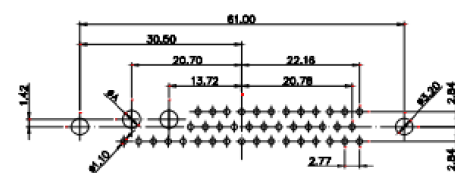
43W2 Male



13W6 Female



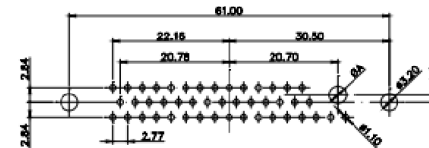
43W2 Female



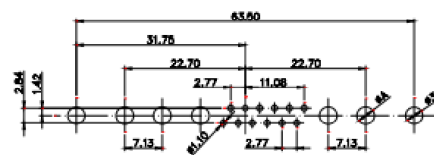
17W5 Male



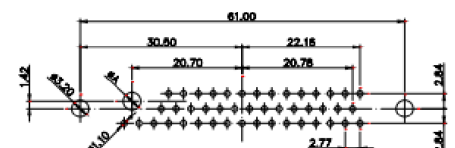
47W1 Male



17W5 Female



47W1 Female



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DRAWING NUMBER: 628W3WK3624-2NA	ISSUE 1
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