

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 APRIL 2024	②

RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ±0.05



PANEL THICKNESS

NOTES:

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



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TORONTO, ONTARIO
CANADA
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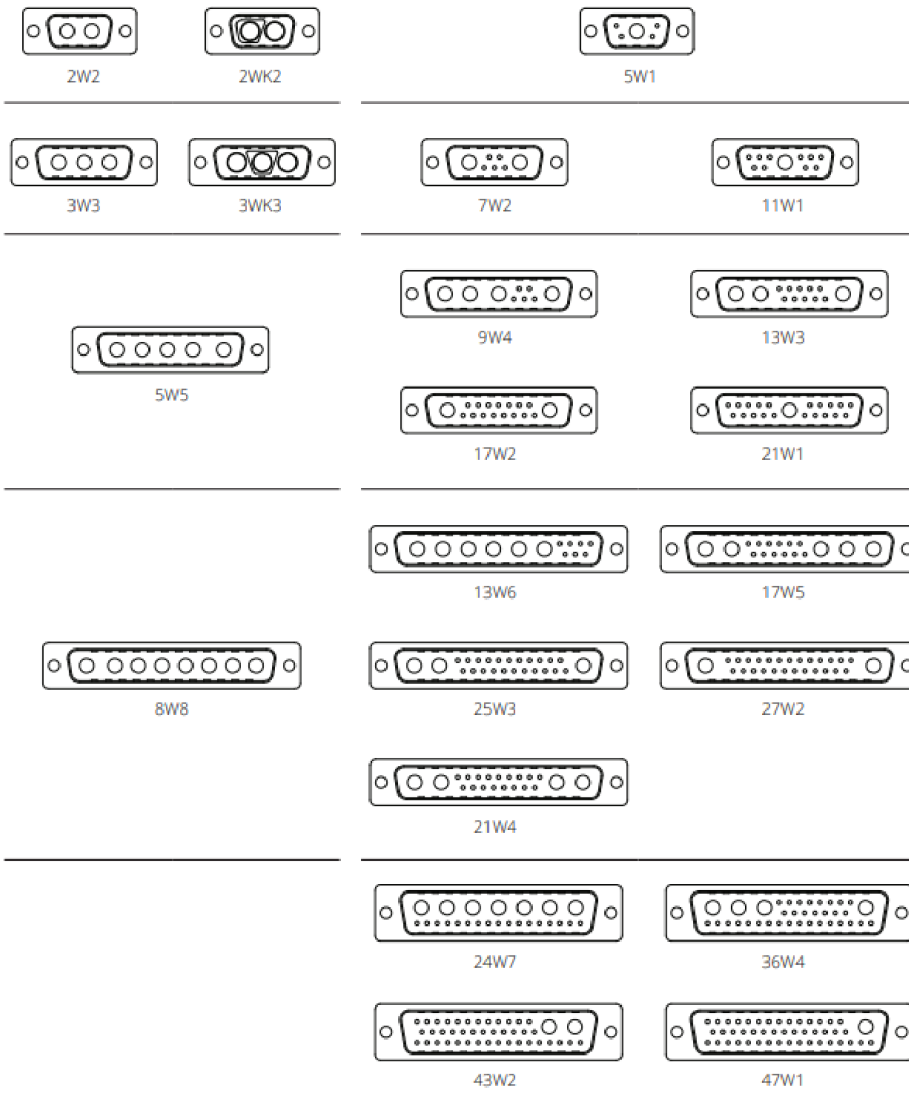
COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY	
DRAWN: C.B		DATE: JAN. 01/2019	
CHECKED:		DATE:	
SCALE: (IN C.A.D. 1:1)		SHEET 1 OF 4	
DRAWING NUMBER: 629W2WK2340-3N4			ISSUE
PART NUMBER: 629W2WK2340-3N4			2



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COMBINATION D-SUB

SW REFERENCE NO.: 629 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 2 OF 4

DRAWING NUMBER: 629W2WK2340-3N4

ISSUE

PART NUMBER: 629W2WK2340-3N4

2



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ISSUE NUMBER
SEE SHEET 1

2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



24W7 Male/Female



5W5 Male



8W8 Male



7W2 Male/Female



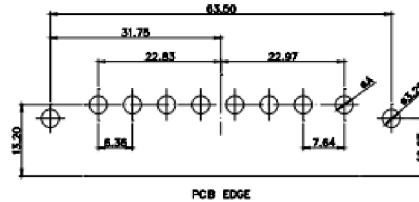
21W4 Male/Female



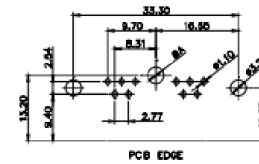
5W5 Female



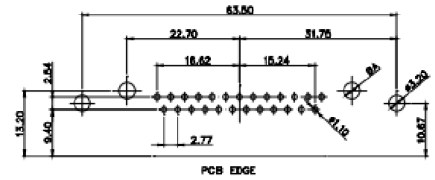
8W8 Female



11W1 Male/Female



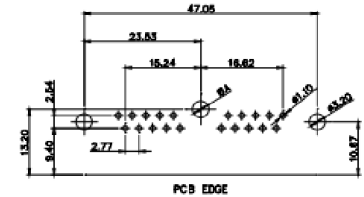
27W2 Male/Female



17W2 Male/Female



21W1 Male/Female



CURRENT RATING / ϕ A

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



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DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 629W2WK2340-3N4	ISSUE 2
PART NUMBER: 629W2WK2340-3N4	

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ISSUE NUMBER
SEE SHEET 1

9W4 Male



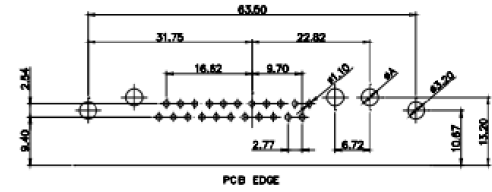
25W3 Male



9W4 Female



25W3 Female



13W3 Male



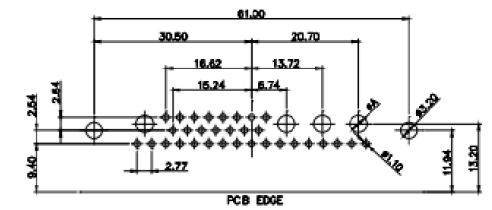
36W4 Male



13W3 Female



36W4 Female



13W6 Male



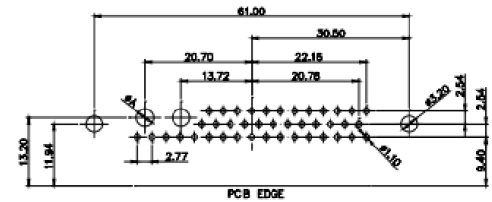
43W2 Male



13W6 Female



43W2 Female



17W5 Male



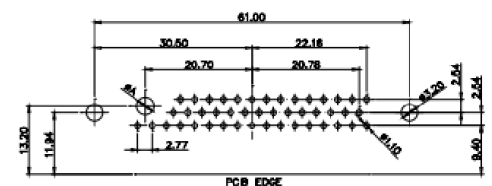
47W1 Male



17W5 Female



47W1 Female



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DRAWING NUMBER: 629W2WK2340-3N4	ISSUE 2
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