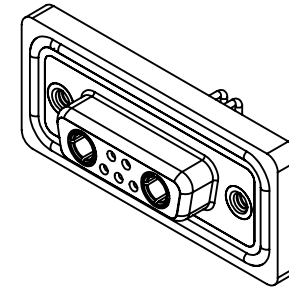
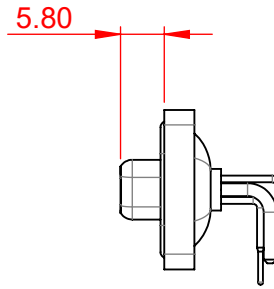


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

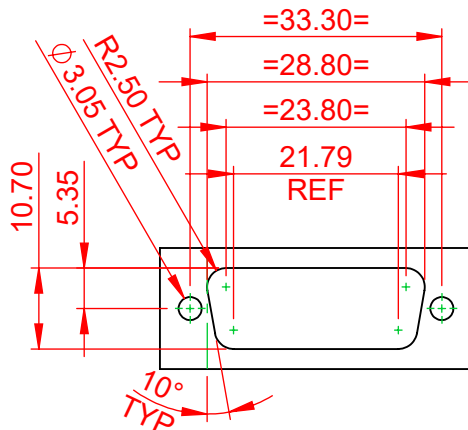
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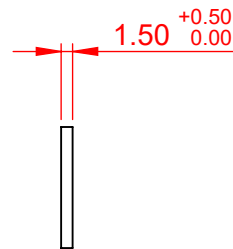
ISSUE NUMBER	
ORIGINAL	①
PANEL CUT-OUT ADDED APRIL 2024	②



**RECOMMENDED PANEL CUT-OUT**



DIM' TOLERANCE = ±0.05



PANEL THICKNESS

**NOTES:**

- MATERIAL:**
- 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:** 10A PER CONTACT



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COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY	
DRAWN: C.B	CHECKED:	DATE: JAN. 01/2019	DATE:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4		ISSUE
DRAWING NUMBER: 630W7W2-340-1N2	PART NUMBER: 630W7W2-340-1N2		2

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

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ISSUE NUMBER

SEE SHEET 1



2W2



2WK2



5W1



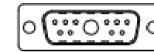
3W3



3WK3



7W2



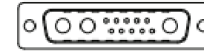
11W1



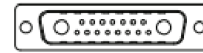
5W5



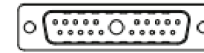
9W4



13W3



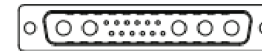
17W2



21W1



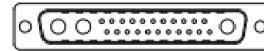
13W6



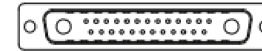
17W5



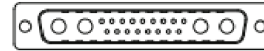
8W8



25W3



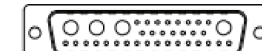
27W2



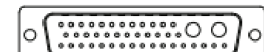
21W4



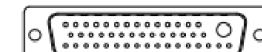
24W7



36W4



43W2



47W1

COMBINATION D-SUB

SW REFERENCE NO.: 630 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 2 OF 6

DRAWING NUMBER: 630W7W2-340-1N2

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.XX	±0.13
.XXX	±0.05

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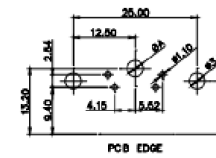
2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



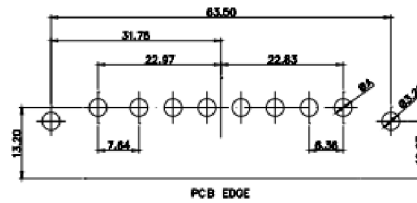
24W7 Male/Female



5W5 Male



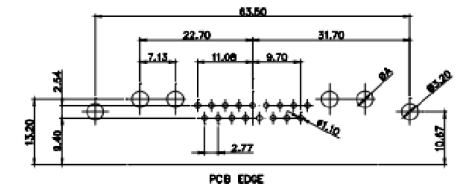
8W8 Male



7W2 Male/Female



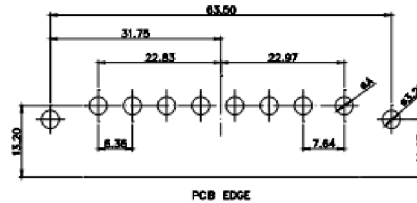
21W4 Male/Female



5W5 Female



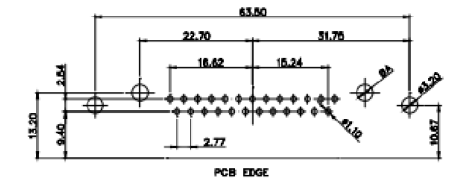
8W8 Female



11W1 Male/Female



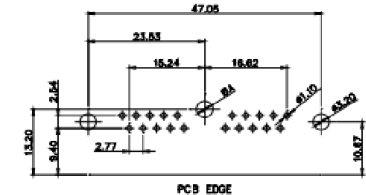
27W2 Male/Female



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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DRAWN: C.B DATE: JAN. 01/2019

CHECKED: DATE:

SCALE: N.T.S SHEET 3 OF 4

DRAWING NUMBER: 630W7W2-340-1N2

ISSUE

PART NUMBER: 630W7W2-340-1N2

2

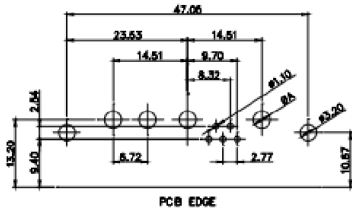
TOLERANCE UNLESS OTHERWISE SPECIFIED	
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.XX	±0.13
.XXX	±0.05

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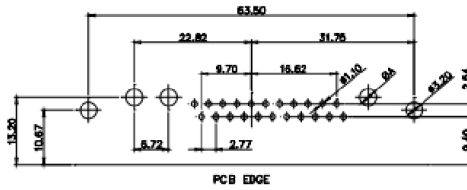


ISSUE NUMBER  
SEE SHEET 1

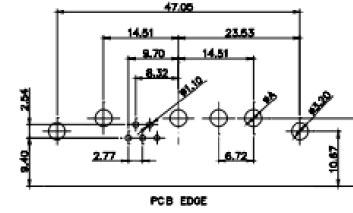
9W4 Male



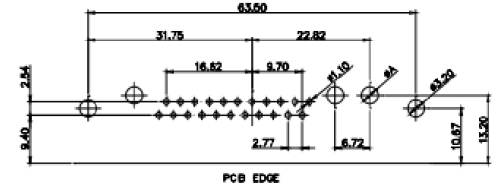
25W3 Male



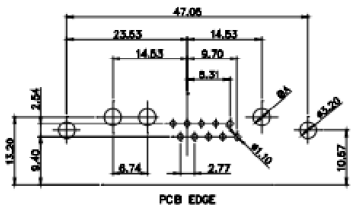
9W4 Female



25W3 Female



13W3 Male



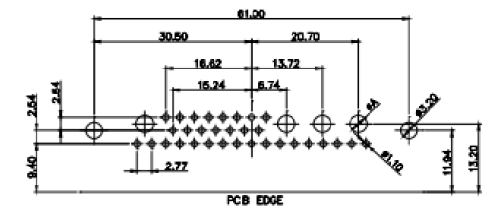
36W4 Male



13W3 Female



36W4 Female



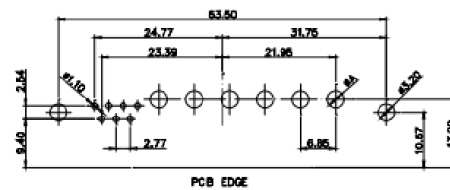
13W6 Male



43W2 Male



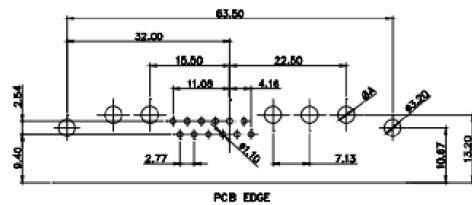
13W6 Female



43W2 Female



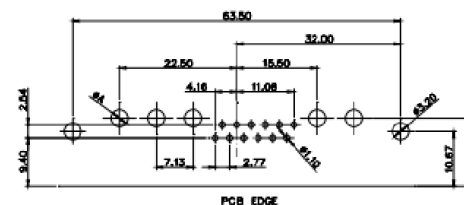
17W5 Male



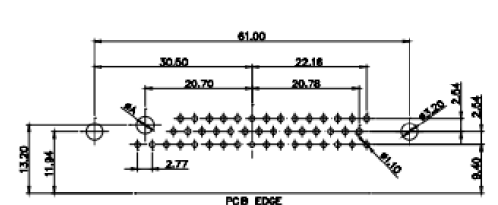
47W1 Male



17W5 Female



47W1 Female



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DRAWN: C.B	DATE: JAN. 01/2019
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SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 630W7W2-340-1N2	ISSUE 2
PART NUMBER: 630W7W2-340-1N2	