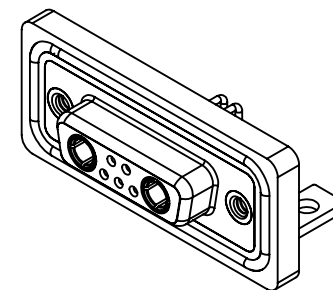
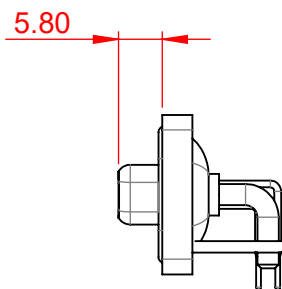


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

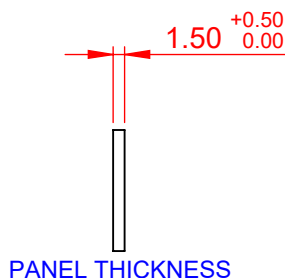
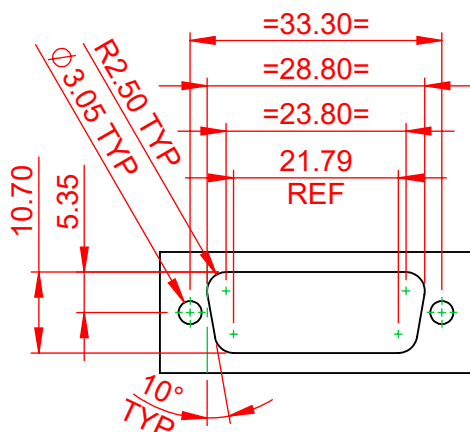
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ISSUE NUMBER	
ORIGINAL	①
PANEL CUT-OUT ADDED APRIL 2024	②



RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ±0.05

NOTES:

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



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COMBINATION D-SUB

SW REFERENCE NO.: 630 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
DRAWING NUMBER: 630W7W2-640-2N4	ISSUE
PART NUMBER: 630W7W2-640-2N4	2

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

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ISSUE NUMBER

SEE SHEET 1



COMBINATION D-SUB

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CHECKED:	DATE:
SCALE: N.T.S	SHEET 2 OF 6
DRAWING NUMBER: 630W7W2-640-2N4	ISSUE
PART NUMBER: 630W7W2-640-2N4	2



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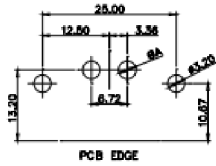
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.XX	±0.13
.XXX	±0.05

THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.

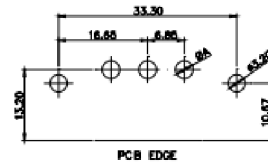


ISSUE NUMBER
SEE SHEET 1

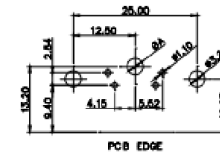
2W2 / 2WK2



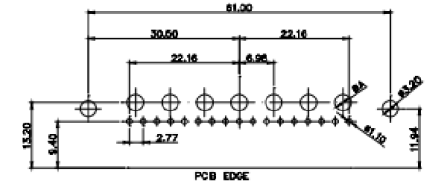
3W3 / 3WK3



5W1 Male/Female



24W7 Male/Female



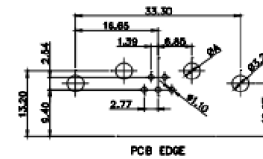
5W5 Male



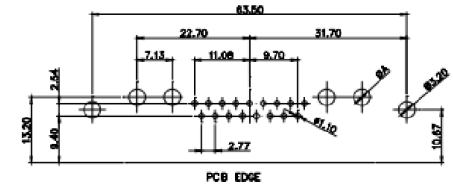
8W8 Male



7W2 Male/Female



21W4 Male/Female



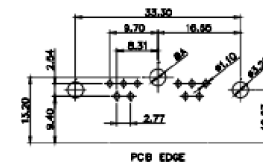
5W5 Female



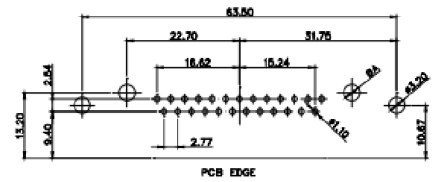
8W8 Female



11W1 Male/Female



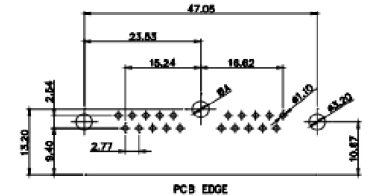
27W2 Male/Female



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: 630W7W2-640-2N4

ISSUE

PART NUMBER: 630W7W2-640-2N4

2

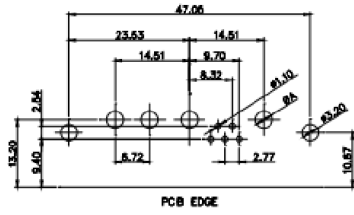
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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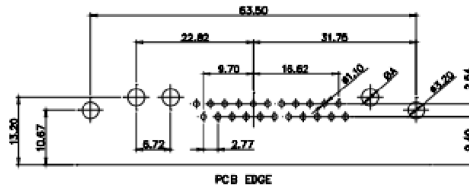


ISSUE NUMBER
SEE SHEET 1

9W4 Male



25W3 Male



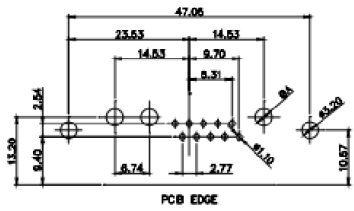
9W4 Female



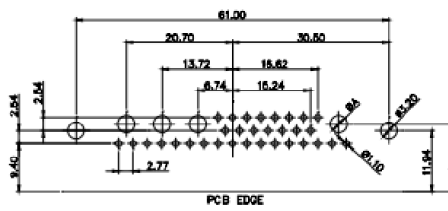
25W3 Female



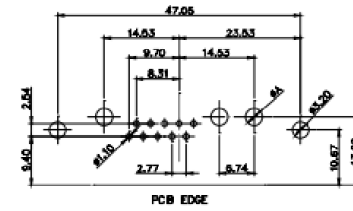
13W3 Male



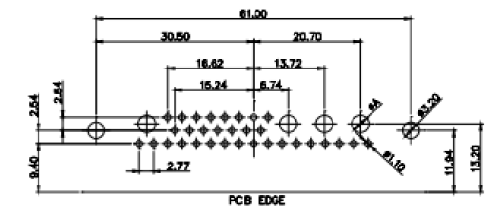
36W4 Male



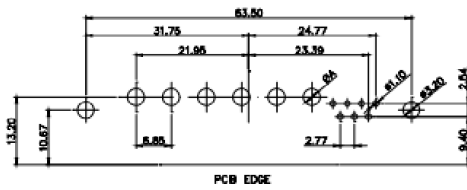
13W3 Female



36W4 Female



13W6 Male



43W2 Male



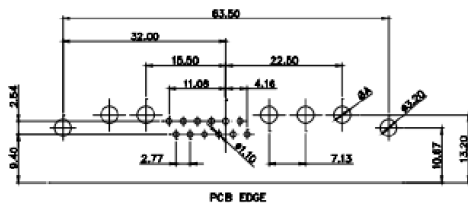
13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



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SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 630W7W2-640-2N4	ISSUE 2
PART NUMBER: 630W7W2-640-2N4	