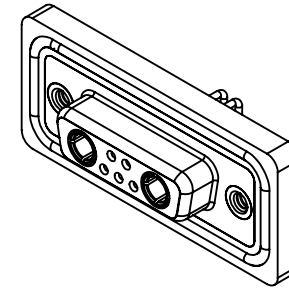
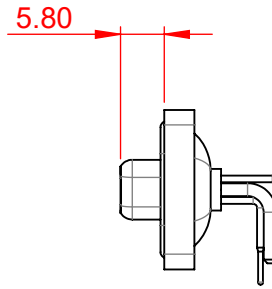


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

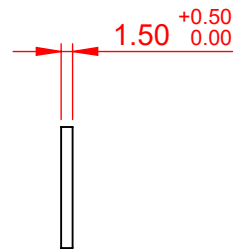
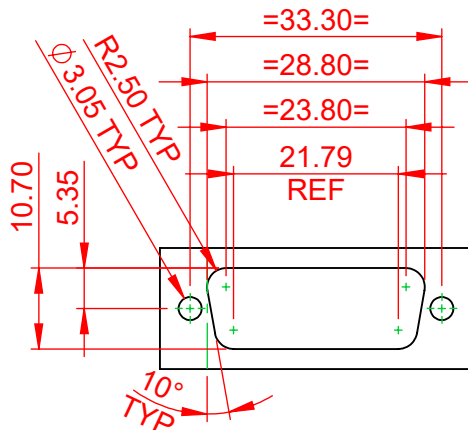
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ISSUE NUMBER	
ORIGINAL	①
PANEL CUT-OUT ADDED APRIL 2024	②



**RECOMMENDED PANEL CUT-OUT**



PANEL THICKNESS

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:** 10A 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)	
DRAWING NUMBER: 630W7W2-640-1N2	SHEET 1 OF 4	ISSUE	
PART NUMBER: 630W7W2-640-1N2		2	

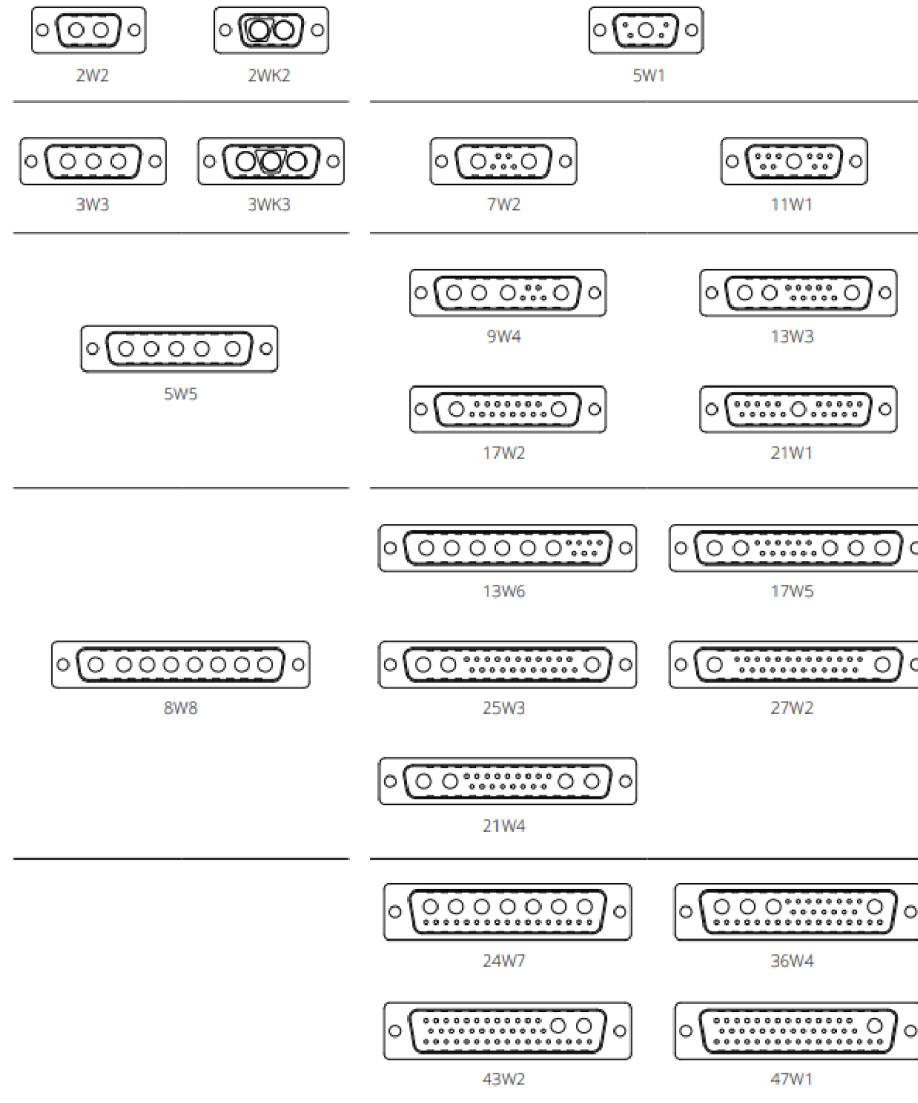
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05


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SEE SHEET 1



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		DRAWN: C.B	DATE: JAN. 01/2019
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		DRAWING NUMBER: 630W7W2-640-1N2	ISSUE
		PART NUMBER: 630W7W2-640-1N2	2



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

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ISSUE NUMBER  
SEE SHEET 1

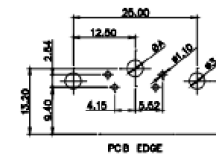
2W2 / 2WK2



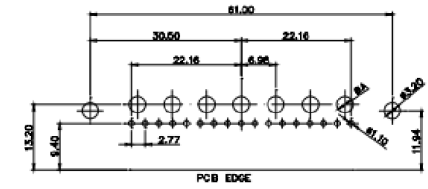
3W3 / 3WK3



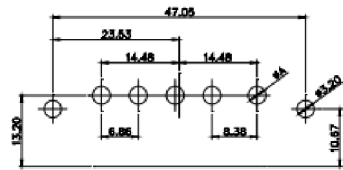
5W1 Male/Female



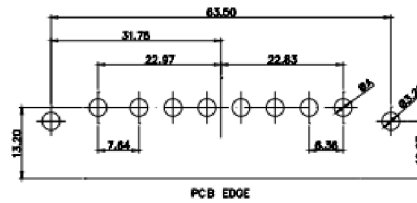
24W7 Male/Female



5W5 Male



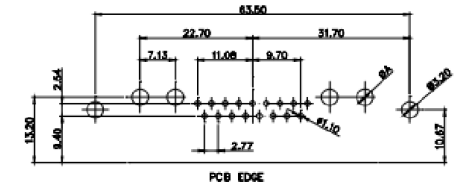
8W8 Male



7W2 Male/Female



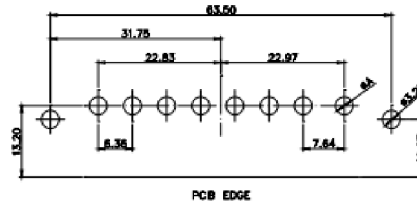
21W4 Male/Female



5W5 Female



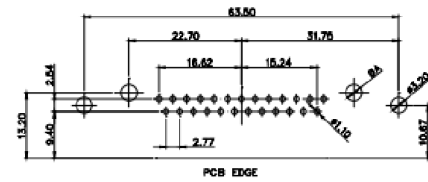
8W8 Female



11W1 Male/Female



27W2 Male/Female



CURRENT RATING /  $\phi$ 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: 630W7W2-640-1N2	ISSUE 2
PART NUMBER: 630W7W2-640-1N2	

