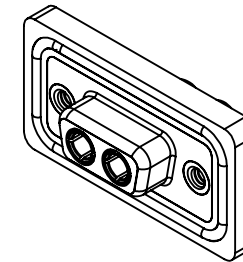
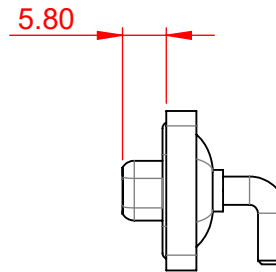


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

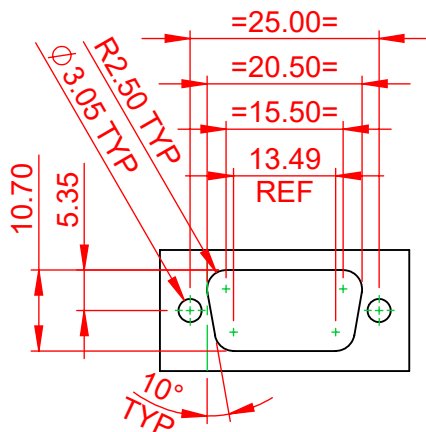
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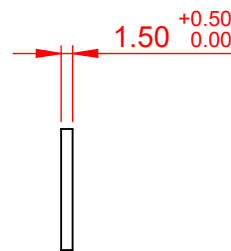
ISSUE NUMBER	
ORIGINAL	①
PANEL CUT-OUT ADDED APRIL 2024	②



RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ±0.05



PANEL THICKNESS

NOTES:

- MATERIAL: THERMOPLASTIC POLYESTER, UL94V-0
- HOUSING: STEEL, NICKEL PLATING
- SHELL: COPPER ALLOY, 30µ GOLD 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: 40A 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: 630W2W2-640-4N2			ISSUE
PART NUMBER: 630W2W2-640-4N2			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		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: 630W2W2-640-4N2			ISSUE
PART NUMBER: 630W2W2-640-4N2			2



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.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



17W2 Male/Female



21W1 Male/Female



CURRENT RATING / ϕ A

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

COMBINATION D-SUB

SW REFERENCE NO.: 630 COMBO ASSEMBLY

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

CHECKED: DATE:

SCALE: N.T.S SHEET 3 OF 4

DRAWING NUMBER: 630W2W2-640-4N2

ISSUE

PART NUMBER: 630W2W2-640-4N2

2



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