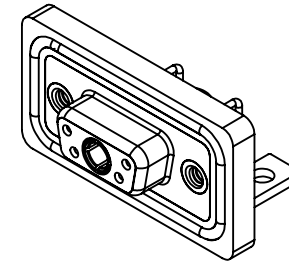
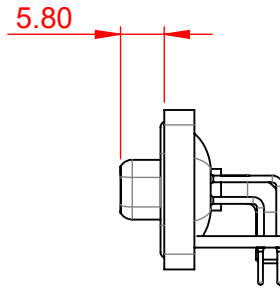


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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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, 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: 630W5W1-640-4N4	ISSUE	PART NUMBER: 630W5W1-640-4N4	
			2

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


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ISSUE NUMBER

SEE SHEET 1



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		DRAWN: C.B	DATE: JAN. 01/2019
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		DRAWING NUMBER: 630W5W1-640-4N4	ISSUE
		PART NUMBER: 630W5W1-640-4N4	2



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.XX	±0.13
.XXX	±0.05

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ISSUE NUMBER  
SEE SHEET 1

2W2 / 2WK2



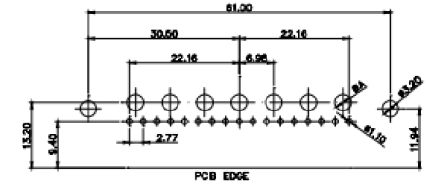
3W3 / 3WK3



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: 630W5W1-640-4N4	ISSUE 2
PART NUMBER: 630W5W1-640-4N4	

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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SW REFERENCE NO.: 630 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 630W5W1-640-4N4	ISSUE 2
PART NUMBER: 630W5W1-640-4N4	