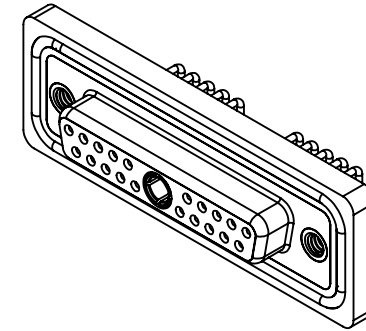
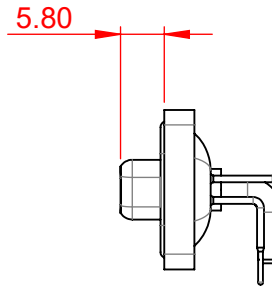


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

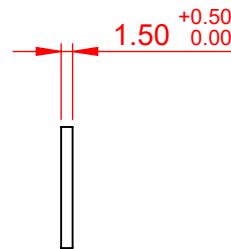
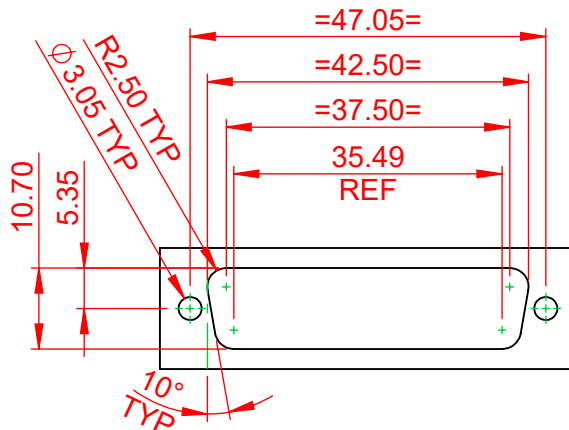
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ISSUE NUMBER	
ORIGINAL	①
PANEL CUT-OUT ADDED APRIL 2024	②



RECOMMENDED PANEL CUT-OUT



PANEL THICKNESS

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:** 30A PER CONTACT

DIM' TOLERANCE = ±0.05



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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: 630W21W1640-3NA	ISSUE
PART NUMBER: 630W21W1640-3NA	2



TOLERANCE
UNLESS OTHERWISE
SPECIFIED

.X	±0.25
.XX	±0.13
.XXX	±0.05

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2W2



2WK2



5W1



3W3



3WK3



7W2



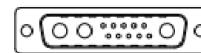
11W1



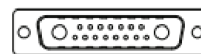
5W5



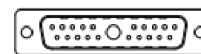
9W4



13W3



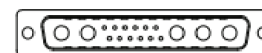
17W2



21W1



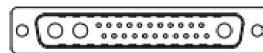
13W6



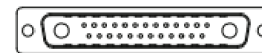
17W5



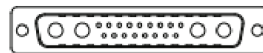
8W8



25W3



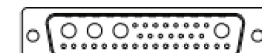
27W2



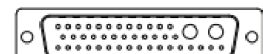
21W4



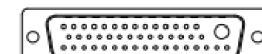
24W7



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: 630W21W1640-3NA

ISSUE

PART NUMBER: 630W21W1640-3NA

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



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: 630W21W1640-3NA ISSUE

PART NUMBER: 630W21W1640-3NA 2

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

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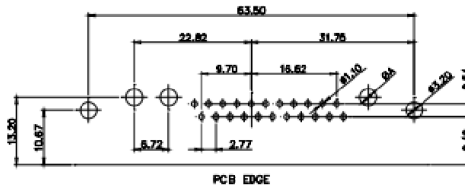


ISSUE NUMBER
SEE SHEET 1

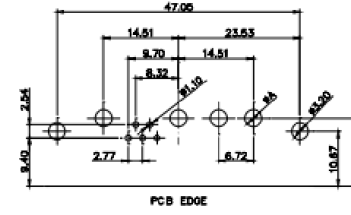
9W4 Male



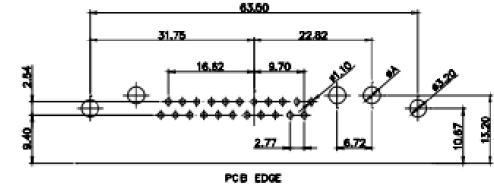
25W3 Male



9W4 Female



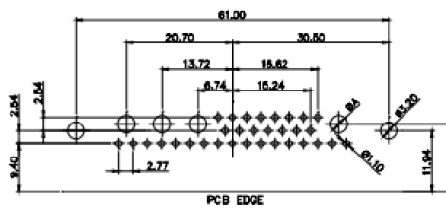
25W3 Female



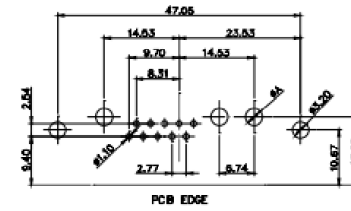
13W3 Male



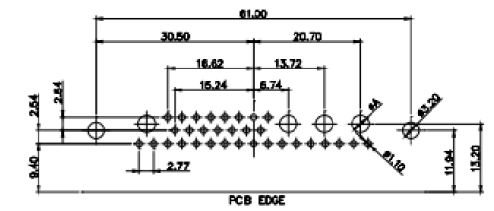
36W4 Male



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: 630W21W1640-3NA	ISSUE 2
PART NUMBER: 630W21W1640-3NA	