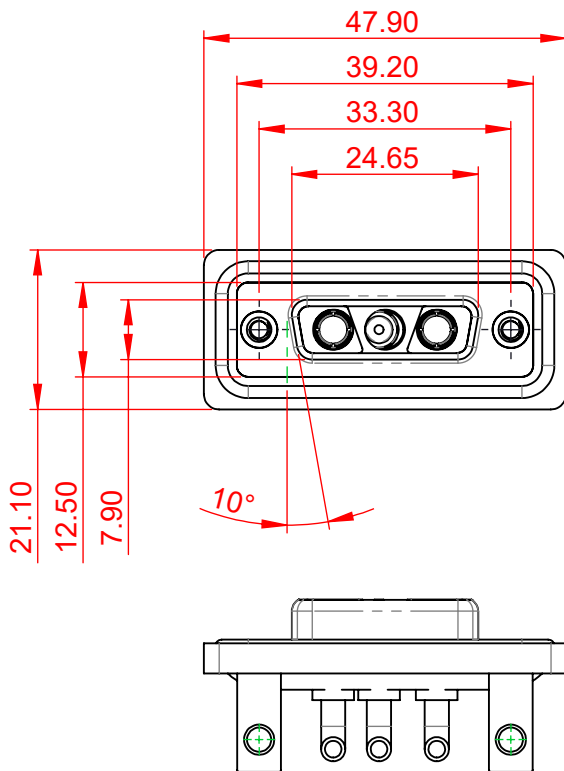
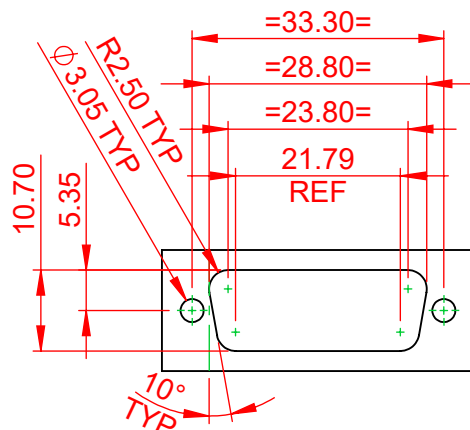




RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ± 0.05

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

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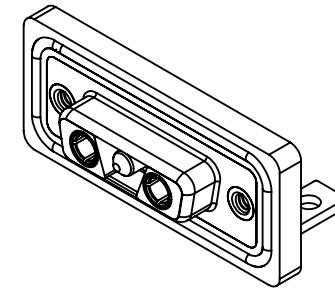
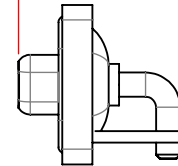


ISSUE NUMBER

ORIGINAL ①

PANEL CUT-OUT ADDED
APRIL 2024 ②

5.80



NOTES:

MATERIAL:

HOUSING:

SHELL:

THERMOPLASTIC POLYESTER, UL94V-0
STEEL, NICKEL PLATING

CONTACT:

COPPER ALLOY, 30μ GOLD PLATING

OPERATING TEMPERATURE:

-25°C ~ 85°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

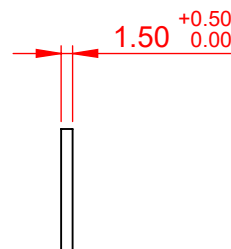
SIGNAL CONTACT RESISTANCE: 10mΩ MAX.

INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

POWER CONTACT CURRENT RATING: 30A PER CONTACT



PANEL THICKNESS



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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: 630W3WK3640-3N4	ISSUE 2
PART NUMBER: 630W3WK3640-3N4	

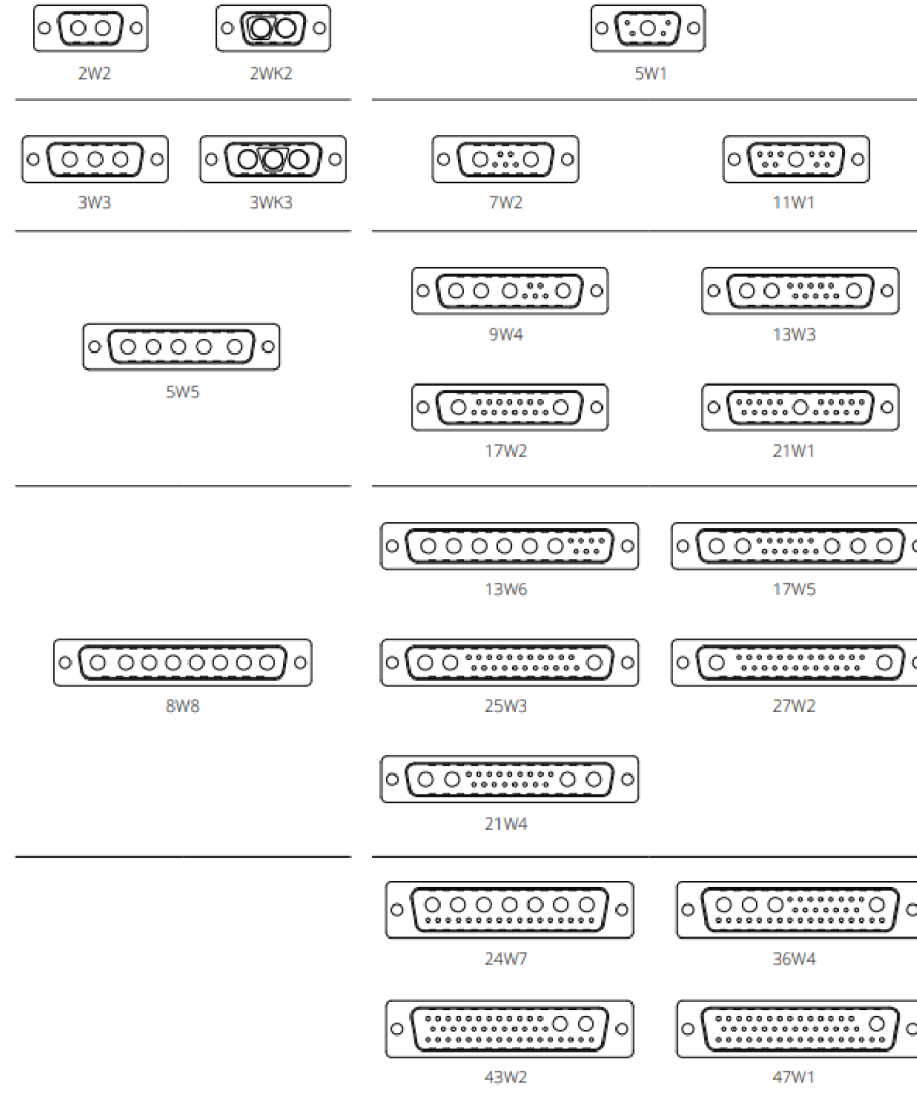
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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SEE SHEET 1



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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: 630W3WK3640-3N4

ISSUE

PART NUMBER: 630W3WK3640-3N4

2

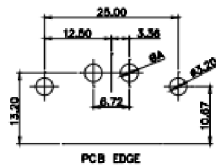
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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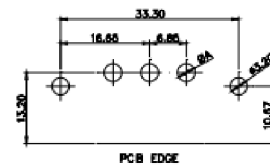


ISSUE NUMBER
SEE SHEET 1

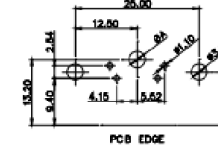
2W2 / 2WK2



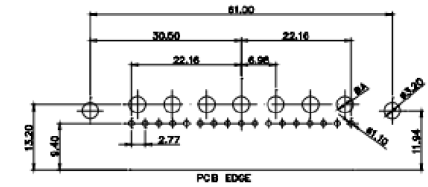
3W3 / 3WK3



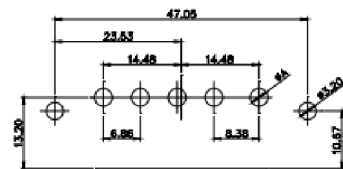
5W1 Male/Female



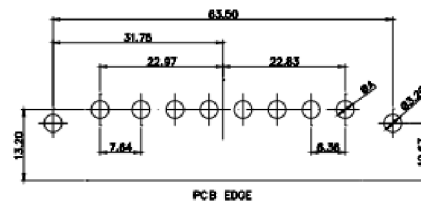
24W7 Male/Female



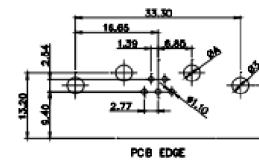
5W5 Male



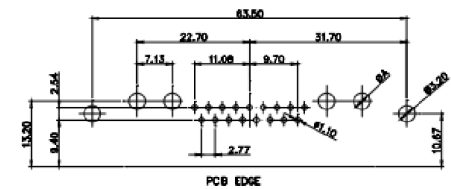
8W8 Male



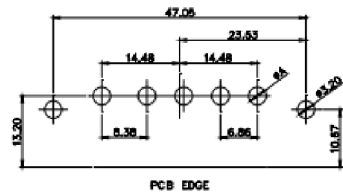
7W2 Male/Female



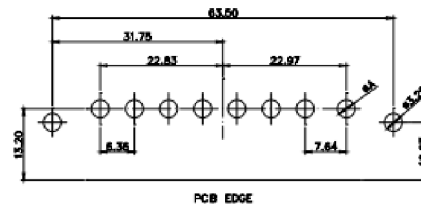
21W4 Male/Female



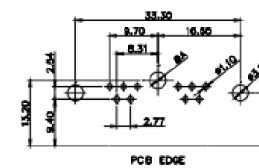
5W5 Female



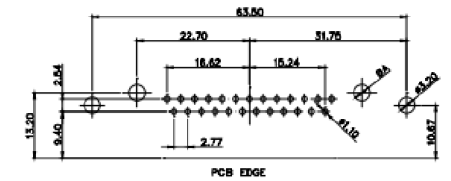
8W8 Female



11W1 Male/Female



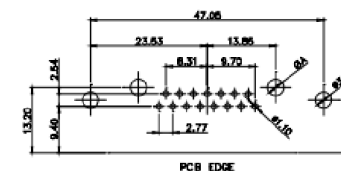
27W2 Male/Female



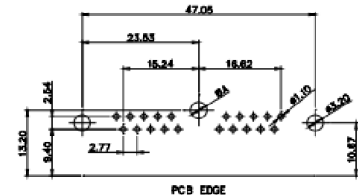
CURRENT RATING / ϕA

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

17W2 Male/Female



21W1 Male/Female



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SW REFERENCE NO.: 630 COMBO ASSEMBLY

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SCALE: N.T.S

SHEET 3 OF 4

DRAWING NUMBER: 630W3WK3640-3N4

ISSUE

PART NUMBER: 630W3WK3640-3N4

2

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