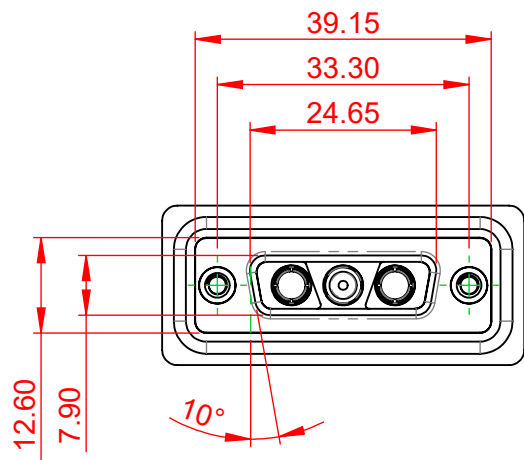
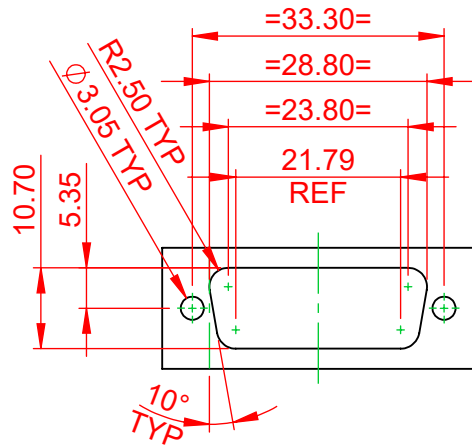


RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ± 0.05

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

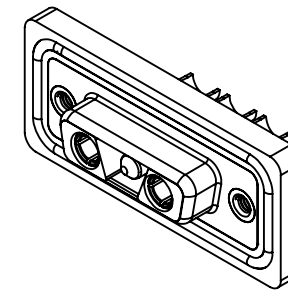
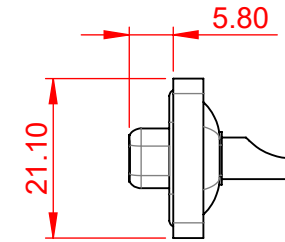
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ISSUE NUMBER

ORIGINAL ①

PANEL CUT-OUT ADDED 03/2024 ①



NOTES:

MATERIAL:

HOUSING:

SHELL:

CONTACT:

THERMOPLASTIC POLYESTER, UL94V-0
STEEL, NICKEL PLATING
COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -25°C ~ 85°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

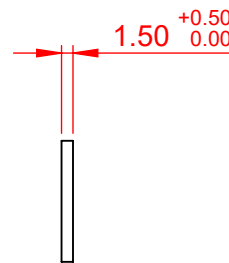
SIGNAL CONTACT RESISTANCE: 10mΩ MAX.

INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

POWER CONTACT CURRENT RATING: 40A PER CONTACT



PANEL THICKNESS

COMBINATION D-SUB

SW REFERENCE NO.: 628 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: (IN C.A.D. 1:1)

SHEET 1 OF 4

DRAWING NUMBER: 628W3WK3622-4NA

ISSUE

PART NUMBER: 628W3WK3622-4NA

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

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ORIGINAL	①



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COMBINATION D-SUB

SW REFERENCE NO.: 628 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 2 OF 6
DRAWING NUMBER: 628W3WK3622-4NA	ISSUE 1
PART NUMBER: 628W3WK3622-4NA	

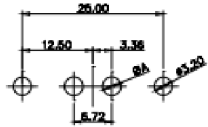
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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ISSUE NUMBER
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2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



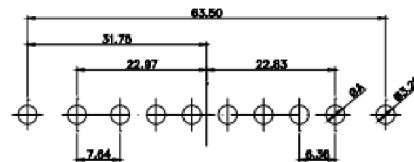
24W7 Male/Female



5W5 Male



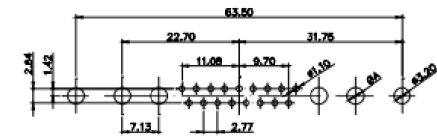
8W8 Male



7W2 Male/Female



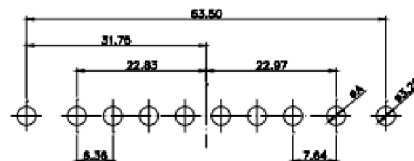
21W4 Male/Female



5W5 Female



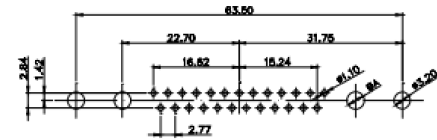
8W8 Female



11W1 Male/Female



27W2 Male/Female



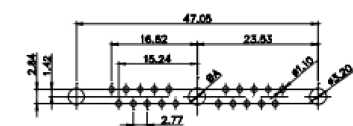
CURRENT RATING / ϕ A

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

17W2 Male/Female



21W1 Male/Female



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COMBINATION D-SUB

SW REFERENCE NO.: 628 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 3 OF 4

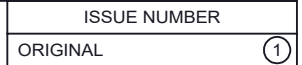
DRAWING NUMBER: 628W3WK3622-4NA

ISSUE

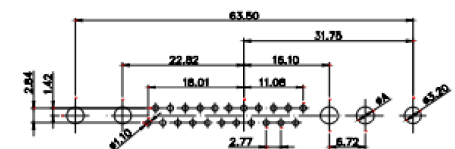
PART NUMBER: 628W3WK3622-4NA

1

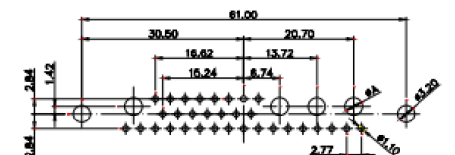
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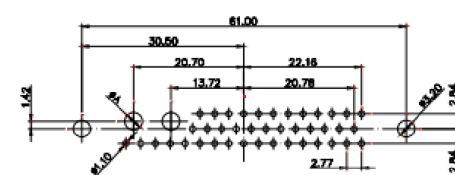
25W3 Female



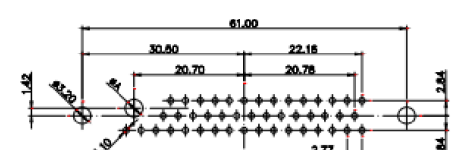
36W4 Female



43W2 Female



47W1 Female



COMBINATION D-SUB



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SW REFERENCE NO.: 628 COMBO ASSEMBLY

DRAWN: C.B	DATE: JAN. 01/2019
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CHECKED:	DATE:
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SCALE: N.T.S	SHEET 4 OF 4
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DRAWING NUMBER: 628W3WK3622-4NA	ISSUE
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PART NUMBER:	628W3WK3622-4NA	1
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