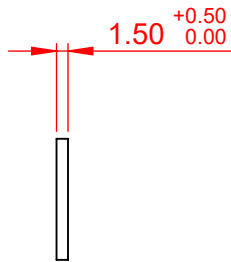


RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ±0.05



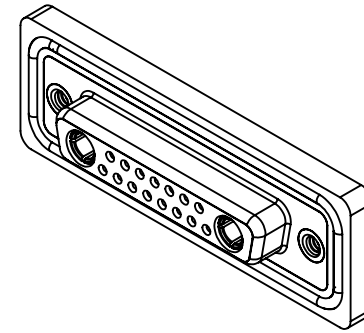
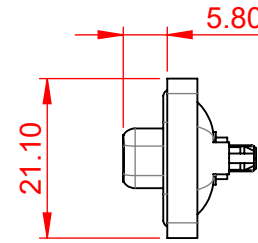
PANEL THICKNESS

| 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: THERMOPLASTIC POLYESTER, UL94V-0
SHELL: STEEL, NICKEL PLATING
CONTACT: COPPER ALLOY, 15µ 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



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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: 628W17W2324-3N5 | ISSUE |
| PART NUMBER: 628W17W2324-3N5 | 2 |

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

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| | |
|--------------|---|
| ISSUE NUMBER | |
| ORIGINAL | ① |



| | | | | |
|--------------------------|--|--------------------------------------|--------------------|------------|
| 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: 628W17W2324-3N5 | | ISSUE 1 |
| | | PART NUMBER: 628W17W2324-3N5 | | |



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

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ISSUE NUMBER

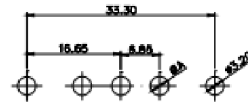
ORIGINAL

1

2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



24W7 Male/Female



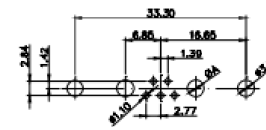
5W5 Male



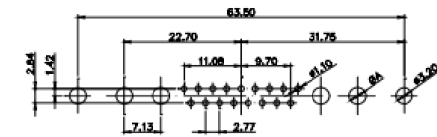
8W8 Male



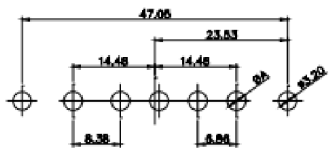
7W2 Male/Female



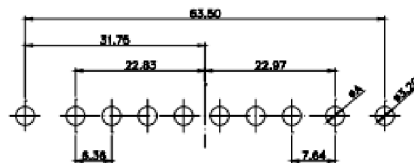
21W4 Male/Female



5W5 Female



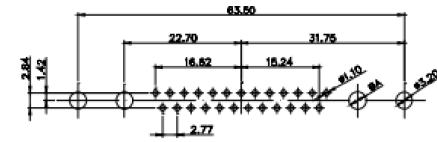
8W8 Female



11W1 Male/Female



27W2 Male/Female



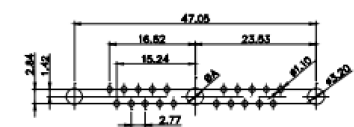
CURRENT RATING / ϕ A

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

17W2 Male/Female



21W1 Male/Female



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: 628W17W2324-3N5

ISSUE

PART NUMBER: 628W17W2324-3N5

1



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|--|-------|
| .X | ±0.25 |
| .XX | ±0.13 |
| .XXX | ±0.05 |

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| | |
|--------------|---|
| ISSUE NUMBER | 1 |
| ORIGINAL | |

9W4 Male



25W3 Male



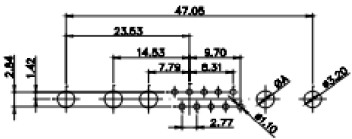
9W4 Female



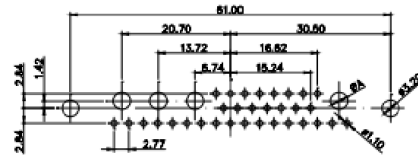
25W3 Female



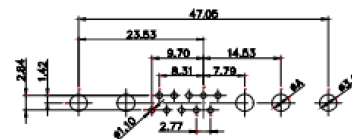
13W3 Male



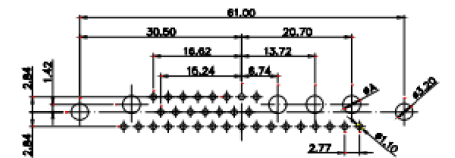
36W4 Male



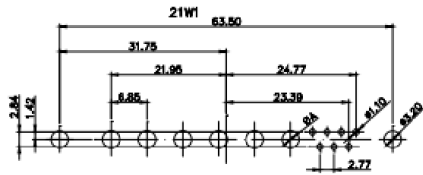
13W3 Female



36W4 Female



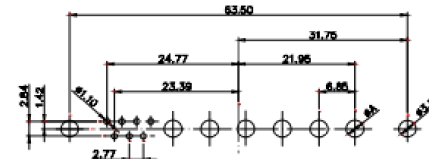
13W6 Male



43W2 Male



13W6 Female



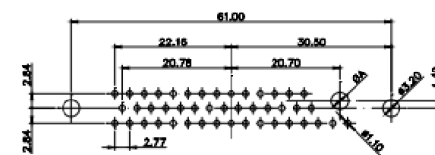
43W2 Female



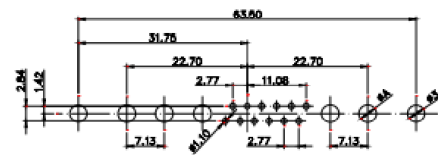
17W5 Male



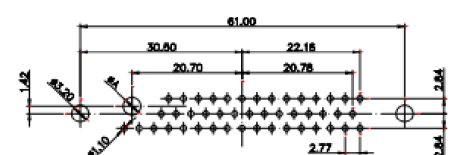
47W1 Male



17W5 Female



47W1 Female



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| SCALE: N.T.S | SHEET 4 OF 4 |
| DRAWING NUMBER: 628W17W2324-3N5 | ISSUE 1 |
| PART NUMBER: 628W17W2324-3N5 | |