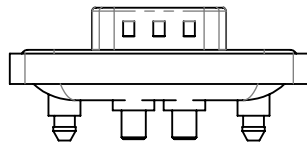
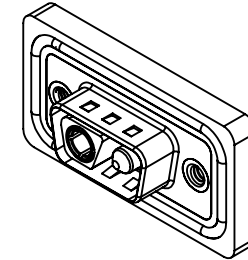
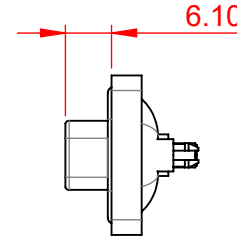
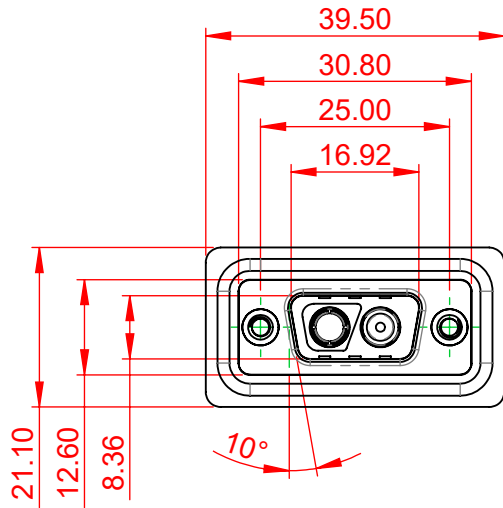


| TOLERANCE UNLESS OTHERWISE SPECIFIED | |
|--|-------|
| .X | ±0.25 |
| .XX | ±0.13 |
| .XXX | ±0.05 |

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



NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 5µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

POWER CONTACT CURRENT RATING: 20A POWER CONTACT

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX.

INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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| SW REFERENCE NO.: 627 COMBO ASSEMBLY | |
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
| DRAWING NUMBER: 627W2WK2124-3ND | ISSUE |
| PART NUMBER: 627W2WK2124-3ND | 1 |

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

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| | | DRAWN: C.B | DATE: JAN. 01/2019 |
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| | | | PART NUMBER: 627W2WK2124-3ND |
| | | | ISSUE 1 |



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

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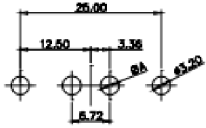


ISSUE NUMBER

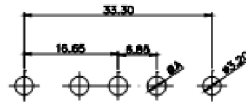
ORIGINAL

1

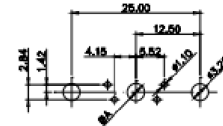
2W2 / 2WK2



3W3 / 3WK3



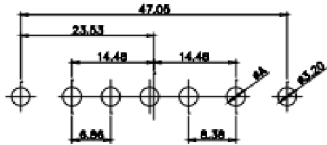
5W1 Male/Female



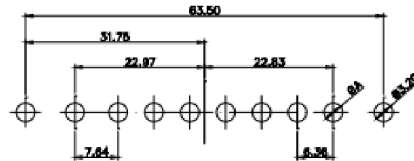
24W7 Male/Female



5W5 Male



8W8 Male



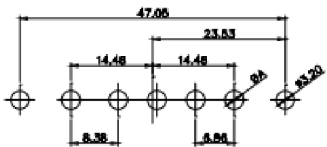
7W2 Male/Female



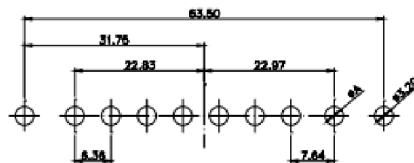
21W4 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female



27W2 Male/Female



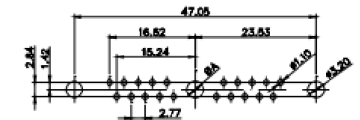
CURRENT RATING / ϕ A

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

17W2 Male/Female



21W1 Male/Female



COMBINATION D-SUB

SW REFERENCE NO.: 627 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 3 OF 4

DRAWING NUMBER: 627W2WK2124-3ND

ISSUE

PART NUMBER: 627W2WK2124-3ND

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

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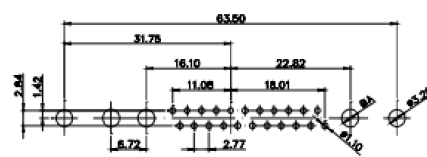
ORIGINAL

1

9W4 Male



25W3 Male



9W4 Female



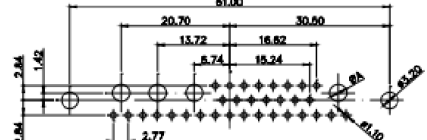
25W3 Female



13W3 Male



36W4 Male



13W3 Female



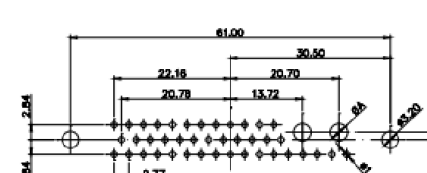
36W4 Female



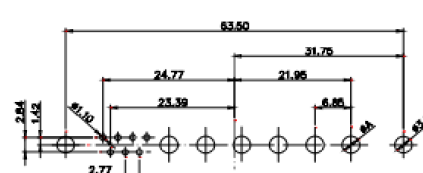
13W6 Male



43W2 Male



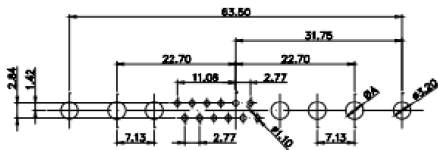
13W6 Female



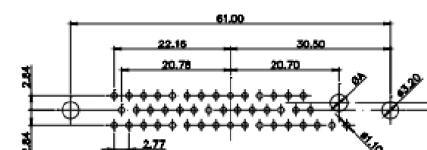
43W2 Female



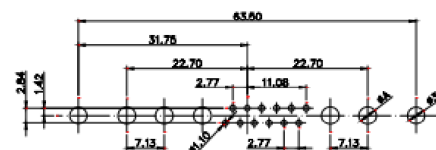
17W5 Male



47W1 Male



17W5 Female



47W1 Female



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| PART NUMBER: 627W2WK2124-3ND | |