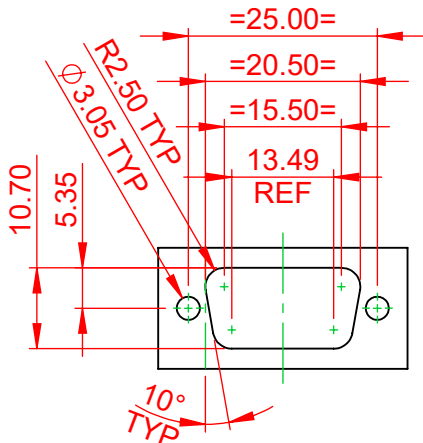
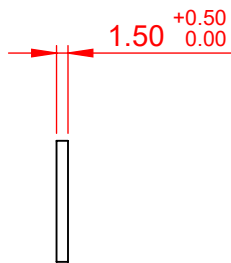


RECOMMENDED PANEL CUT-OUT



DIM' TOLERANCE = ±0.05



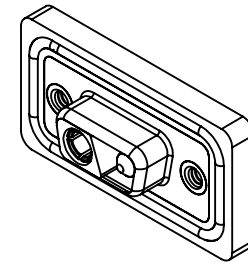
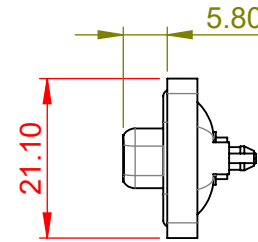
PANEL THICKNESS

| 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:
SHELL:
CONTACT:

THERMOPLASTIC POLYESTER, UL94V-0
STEEL, NICKEL PLATING
COPPER ALLOY, GOLD FLASH 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: 10A PER CONTACT



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EDAC INC
TORONTO, ONTARIO
CANADA

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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: 628W2WK2224-1N5 | ISSUE |
| PART NUMBER: 628W2WK2224-1N5 | 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 |
|  EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | | CHECKED: | |
| | | DATE: | |
|  RoHS COMPLIANT THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | | SCALE: N.T.S | SHEET 2 OF 6 |
| | | DRAWING NUMBER: 628W2WK2224-1N5 | ISSUE |
| PART NUMBER: 628W2WK2224-1N5 | | 1 | |

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

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

2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



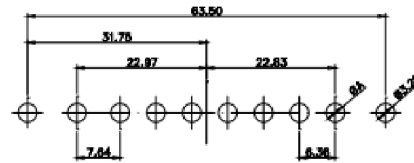
24W7 Male/Female



5W5 Male



8W8 Male



7W2 Male/Female



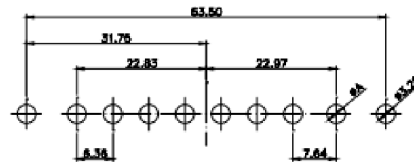
21W4 Male/Female



5W5 Female



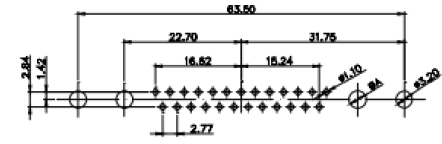
8W8 Female



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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| | |
|--------------------------------------|--------------------|
| 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: 628W2WK2224-1N5 | ISSUE 1 |
| PART NUMBER: 628W2WK2224-1N5 | |

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

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

9W4 Male



25W3 Male



9W4 Female



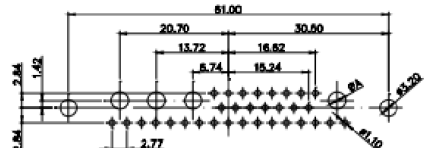
25W3 Female



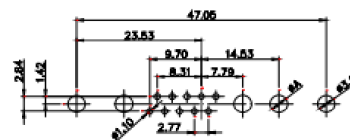
13W3 Male



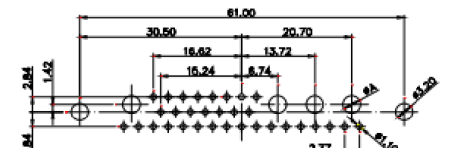
36W4 Male



13W3 Female



36W4 Female



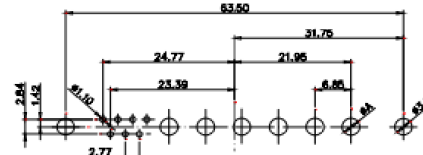
13W6 Male



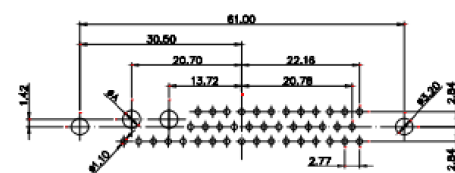
43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



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| SW REFERENCE NO.: 628 COMBO ASSEMBLY | |
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 4 OF 4 |
| DRAWING NUMBER: 628W2WK2224-1N5 | ISSUE 1 |
| PART NUMBER: 628W2WK2224-1N5 | |