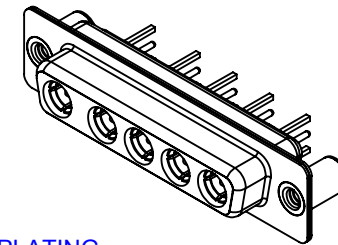
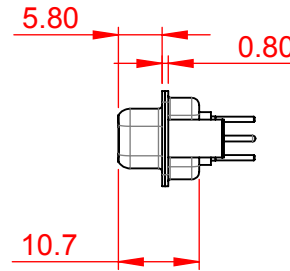
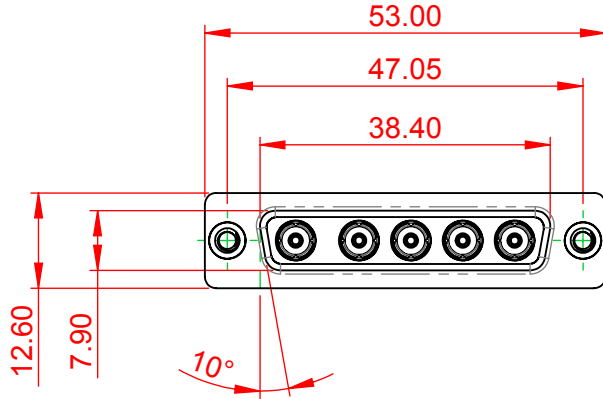


| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |

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



**NOTES:**

**MATERIAL:**

**HOUSING:** THERMOPLASTIC POLYESTER, UL94V-0

**SHELL:** STEEL, Sn or Ni PLATED

**CONTACT:** COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

**OPERATING TEMPERATURE:** -55°C ~ 125°C

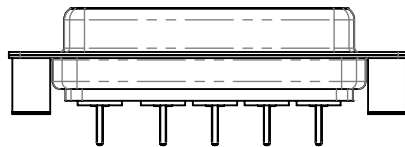
**SIGNAL CONTACT CURRENT RATING:** 5A PER CONTACT

**SIGNAL CONTACT RESISTANCE:** 10mΩ MAX.

**INSULATOR RESISTANCE:** 5000MΩ min.

**DIELECTRIC**

**WITHSTANDING VOLTAGE:** 1000V AC rms



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**COMBINATION D-SUB**

|                                      |                    |
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| 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: 628-5W5-224-7T3      | ISSUE              |
| PART NUMBER: 628-5W5-224-7T3         | 1                  |

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

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|   |  |                                      |                                 |
|---|--|--------------------------------------|---------------------------------|
| <b>COMBINATION D-SUB</b>  |  | SW REFERENCE NO.: 628 COMBO ASSEMBLY |                                 |
|   |  | DRAWN: C.B                           | DATE: JAN. 01/2019              |
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|   |  |                                      | PART NUMBER: 628-5W5-224-7T3    |
|   |  |                                      | ISSUE<br>1                      |



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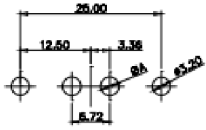
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |

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2W2 / 2WK2



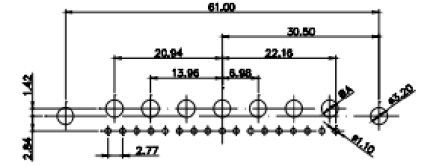
3W3 / 3WK3



5W1 Male/Female



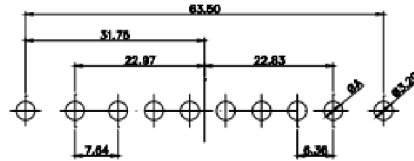
24W7 Male/Female



5W5 Male



8W8 Male



7W2 Male/Female



21W4 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female



27W2 Male/Female



CURRENT RATING /  $\phi$ A

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

17W2 Male/Female



21W1 Male/Female



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| DRAWING NUMBER: 628-5W5-224-7T3      | ISSUE<br>1         |
| PART NUMBER: 628-5W5-224-7T3         |                    |

| TOLERANCE<br>UNLESS OTHERWISE<br>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



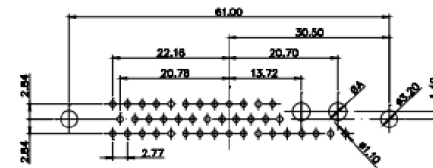
36W4 Female



13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



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| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 4 OF 4       |
| DRAWING NUMBER: 628-5W5-224-7T3      | ISSUE<br>1         |
| PART NUMBER: 628-5W5-224-7T3         |                    |