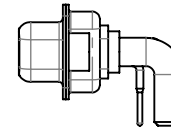
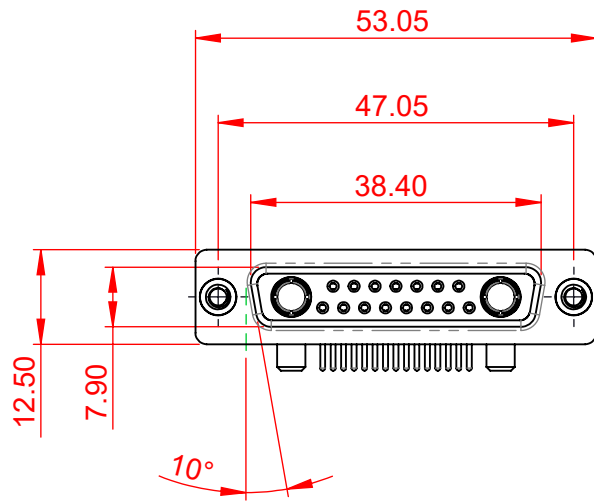


| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



| 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

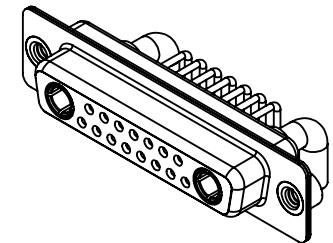
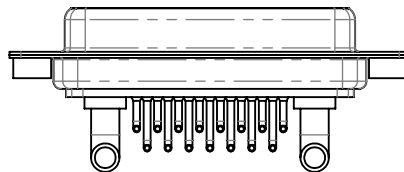
**SIGNAL CONTACT CURRENT RATING:** 5A PER CONTACT

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

**INSULATOR RESISTANCE:** 5000MΩ min.

**DIELECTRIC**

**WITHSTANDING VOLTAGE:** 1000V AC rms



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**COMBINATION D-SUB**

|                                      |                    |
|--------------------------------------|--------------------|
| SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |
| DRAWING NUMBER: 630-17W2240-4T2      | ISSUE<br>1         |
| PART NUMBER: 630-17W2240-4T2         |                    |

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

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



|                          |  |                                      |                    |
|--------------------------|--|--------------------------------------|--------------------|
| <b>COMBINATION D-SUB</b> |  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |
|                          |  | DRAWN: C.B                           | DATE: JAN. 01/2019 |
|                          |  | CHECKED:                             |                    |
|                          |  | DATE:                                |                    |
|                          |  | SCALE: N.T.S                         | SHEET 2 OF 6       |
|                          |  | DRAWING NUMBER: 630-17W2240-4T2      |                    |
|                          |  | PART NUMBER: 630-17W2240-4T2         |                    |
|                          |  | 1                                    |                    |



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

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ISSUE NUMBER  
ORIGINAL

1

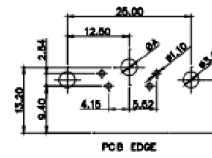
2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



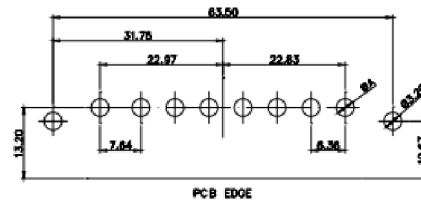
24W7 Male/Female



5W5 Male



8W8 Male



7W2 Male/Female



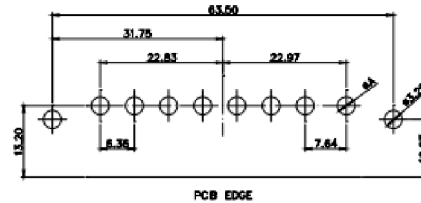
21W4 Male/Female



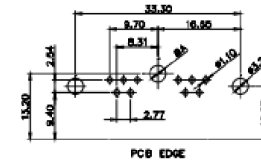
5W5 Female



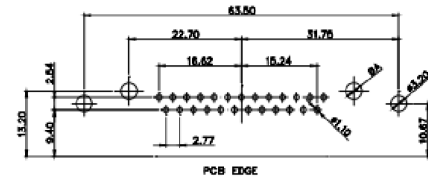
8W8 Female



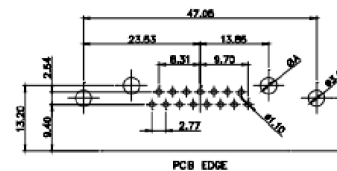
11W1 Male/Female



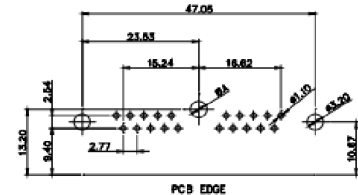
27W2 Male/Female



17W2 Male/Female



21W1 Male/Female



CURRENT RATING /  $\phi$ A

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

COMBINATION D-SUB

SW REFERENCE NO.: 630 COMBO ASSEMBLY

DRAWN: C.B DATE: JAN. 01/2019

CHECKED: DATE:

SCALE: N.T.S SHEET 3 OF 4

DRAWING NUMBER: 630-17W2240-4T2 ISSUE

PART NUMBER: 630-17W2240-4T2 1



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

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ISSUE NUMBER

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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SW REFERENCE NO.: 630 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 4 OF 4

DRAWING NUMBER: 630-17W2240-4T2

ISSUE

PART NUMBER: 630-17W2240-4T2

1