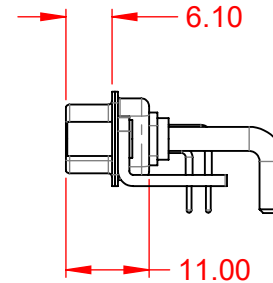
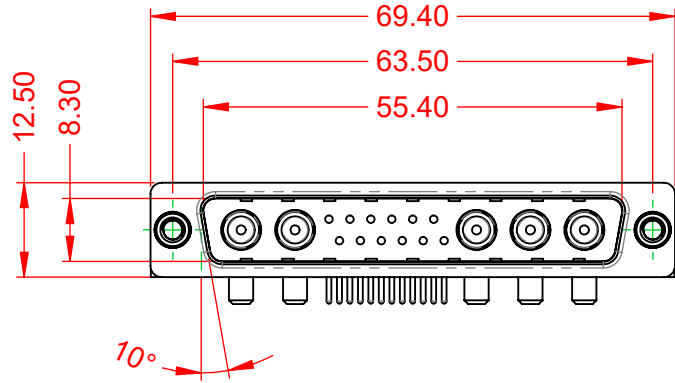


| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



| ISSUE NUMBER |   |
|--------------|---|
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**NOTES:**

**MATERIAL:**  
**HOUSING:** THERMOPLASTIC POLYESTER, UL94V-0  
**SHELL:** STEEL, NICKEL PLATED  
**CONTACT:** COPPER ALLOY, 30µ" GOLD PLATED

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

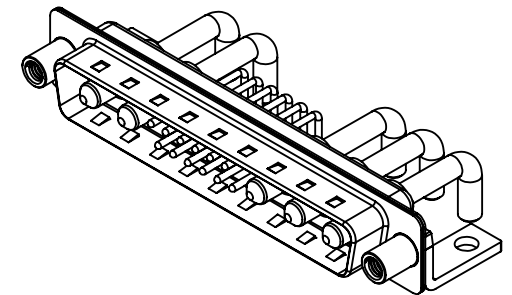
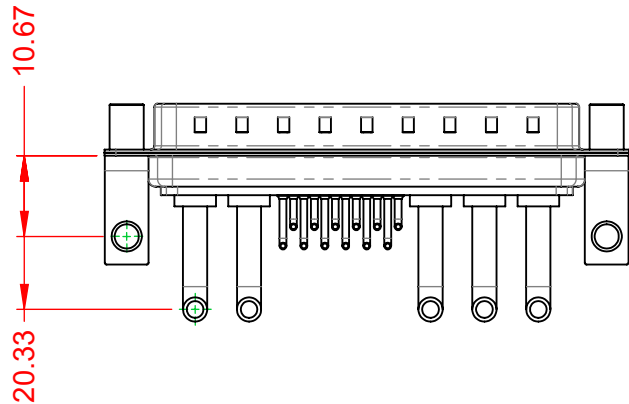
**POWER/CO-AX CONTACT RATING:** 30A (CURRENT)  
 (IF PRESENT)

**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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TORONTO, ONTARIO  
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|                                      |                    |
|--------------------------------------|--------------------|
| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                    |
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 2       |
| DRAWING NUMBER: 629-17W5650-3N6      | ISSUE              |
| PART NUMBER: 629-17W5650-3N6         | 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.: 629 COMBO ASSEMBLY |                    |
|                          |  | DRAWN: C.B                           | DATE: JAN. 01/2019 |
|                          |  | CHECKED:                             | DATE:              |
|                          |  | SCALE: N.T.S                         | SHEET 2 OF 2       |
|                          |  | DRAWING NUMBER: 629-17W5650-3N6      | ISSUE              |
|                          |  | PART NUMBER: 629-17W5650-3N6         | 1                  |



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