

38999

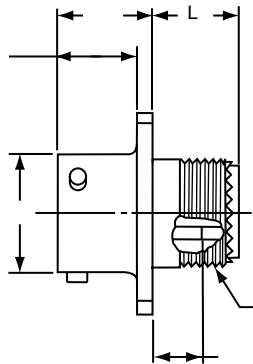
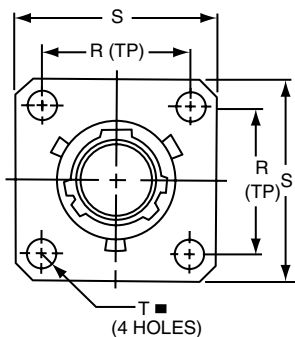
### PART # Commercial

Part number reference. To complete, see how to order pages 62-66.

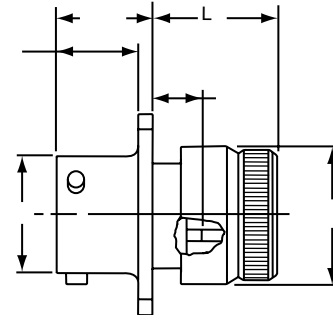
| Connector Type | Shell Style | Service Class | Shell Size & Insert Arrg | Contact Type | Alternate Position | Special Variations |
|----------------|-------------|---------------|--------------------------|--------------|--------------------|--------------------|
| JT/JTS/JTN     | 00          | RT            | 22-2                     | P            | A                  | (XXX)              |

### Military

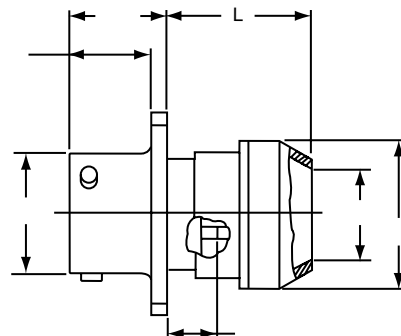
| MS Number | Service Class | Shell Size | Finish | Insert Arrg | Contact Style (P or S) | Alternate Position |
|-----------|---------------|------------|--------|-------------|------------------------|--------------------|
| MS27472   | E             | 14         | A      | 18          | P                      | A                  |
| MS27479   | E             | 14         | A      | 18          | P                      | A                  |



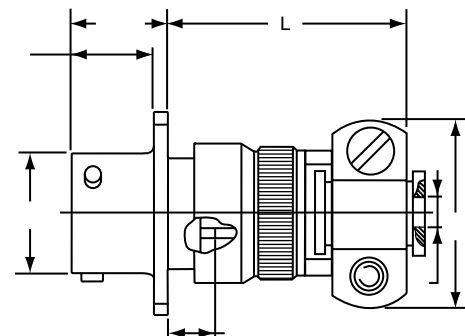
\* JT00RT-XX-XXX(MS27472T)  
\*\* JTS00RT-XX-XXX(MS27479T)  
\*\*\* JTN00RT-XX-XXX



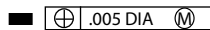
\* JT00RE-XX-XXX (MS27472E)  
\*\* JTS00RE-XX-XXX(MS27479E)  
\*\*\* JTN00RE-XX-XXX



\* JT00RP-XX-XXX(MS27472P)  
\*\* JTS00RP-XX-XXX  
\*\*\* JTN00RP-XX-XXX



\* JT00RE-XX-XXX (SR)  
\*\* JTS00RE-XX-XXX (SR)  
\*\*\* JTN00RE-XX-XXX (SR)



\* Standard Junior Tri-Lock  
\*\* High temperature version  
\*\*\* Clear iridite finish (gold color), N<sub>2</sub>O<sub>4</sub> resistant

| Shell Size | F Dia. +.010 - .025 | F <sup>1</sup> Dia. ±.010 | L Max. | L <sup>1</sup> Max. | L <sup>2</sup> Max. | L <sup>3</sup> Max. | N +.001 - .005 | R (TP) | S ±.016 | T ±.005 | V Thread UNEF Class 2A (Plated) | KK Max. | KK <sup>1</sup> Dia. Max. | KK <sup>2</sup> Dia. Max. |
|------------|---------------------|---------------------------|--------|---------------------|---------------------|---------------------|----------------|--------|---------|---------|---------------------------------|---------|---------------------------|---------------------------|
| 8          | .125                | .444                      | 1.094  | .609                | .547                | .500                | .473           | .594   | .812    | .120    | .4375-28                        | .812    | .625                      | .578                      |
| 10         | .188                | .558                      | 1.094  | .609                | .547                | .500                | .590           | .719   | .938    | .120    | .5625-24                        | .875    | .750                      | .703                      |
| 12         | .312                | .683                      | 1.094  | .609                | .547                | .500                | .750           | .812   | 1.031   | .120    | .6875-24                        | 1.000   | .875                      | .828                      |
| 14         | .375                | .808                      | 1.344  | .609                | .547                | .500                | .875           | .906   | 1.125   | .120    | .8125-20                        | 1.125   | 1.000                     | .953                      |
| 16         | .500                | .909                      | 1.344  | .609                | .547                | .500                | 1.000          | .969   | 1.219   | .120    | .9375-20                        | 1.188   | 1.125                     | 1.078                     |
| 18         | .625                | 1.034                     | 1.344  | .609                | .547                | .500                | 1.125          | 1.062  | 1.312   | .120    | 1.0625-18                       | 1.438   | 1.250                     | 1.203                     |
| 20         | .625                | 1.159                     | 1.344  | .609                | .547                | .500                | 1.250          | 1.156  | 1.438   | .120    | 1.1875-18                       | 1.438   | 1.375                     | 1.328                     |
| 22         | .750                | 1.284                     | 1.469  | .609                | .547                | .500                | 1.375          | 1.250  | 1.562   | .120    | 1.3125-18                       | 1.625   | 1.500                     | 1.453                     |
| 24         | .800                | 1.409                     | 1.469  | .688                | .547                | .500                | 1.500          | 1.375  | 1.688   | .147    | 1.4375-18                       | 1.719   | 1.625                     | 1.578                     |

All dimensions for reference only.

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