

- 38999
- III
- HD
- Dualok
- II
- I
- SJT
- Accessories
- Aquacon
- Herm/Seal
- PCB

- HIGH SPEED
- Fiber Optics
- Contacts
- Connectors
- Cables

- EMI Filter
- Transient

- 26482
- Matrix 2

- 83723 III
- Matrix | Pyle

- 26500
- Pyle

- 5015
- Crimp Rear
- Release
- Matrix

- 22992
- Class I

- Back-
- Shells

- Options
- Others

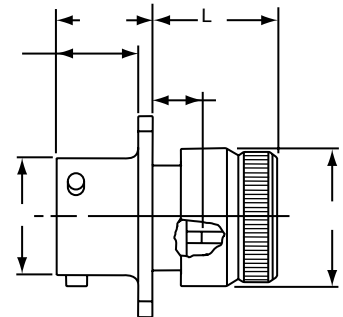
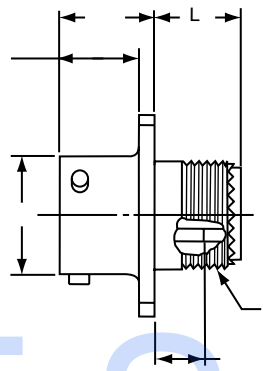
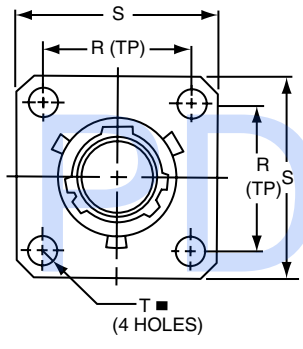
**PART #** Part number reference. To complete, see how to order pages 62-66.

**Commercial**

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)

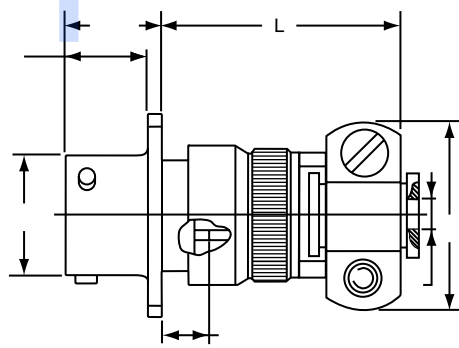
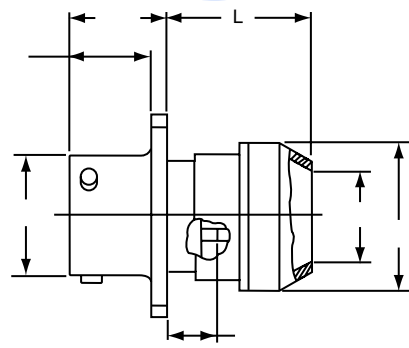
**Military**

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)

⊕ .005 DIA    Ⓜ

\* 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.

# Mouser Electronics

Authorized Distributor

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[MS27472T16C8SA](#) [MS27472T8B44P](#) [MS27472T12B3S](#) [MS27472E12B35S](#) [MS27479E10C99P](#) [MS27472E12A35P](#)  
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[MS27472E14B35S](#) [MS27472E14F35P](#) [MS27472E14F5P](#) [MS27472E16B6P](#) [MS27472E16B6S](#) [MS27472E16B99S](#)  
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