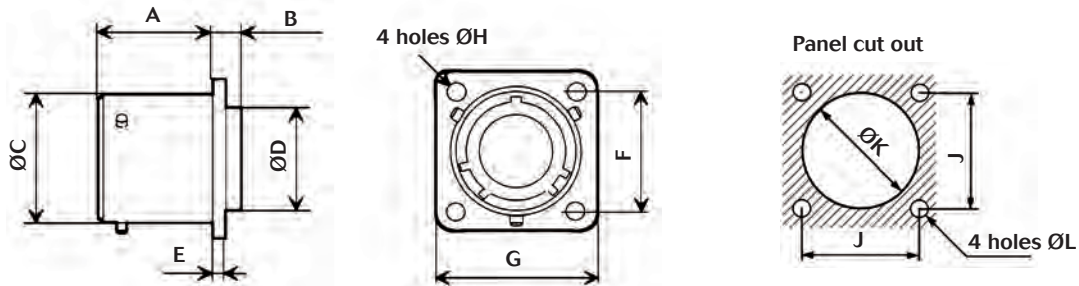


8LT Series

MIL-DTL-38999 Series I

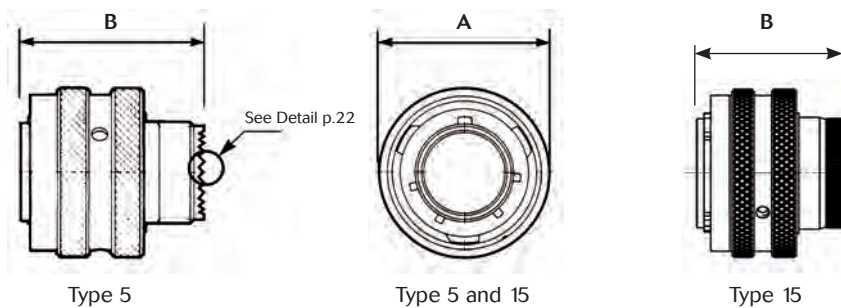
Type 2 - Short square flange receptacle (not accepting backshell)



Shell size	A		B		$\varnothing C$		$\varnothing D$		E		F	G		$\varnothing H$		J	$\varnothing K$	$\varnothing L$
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max		Min	Max	Min	Max			
09	20.71	20.83	5.40	5.55	14.40	14.53	9.85	9.95	2.14	2.54	18.26	23.70	24.30	3.25	3.35	18.26	16.66	3.25
11					17.65	17.78	12.80	12.90			20.62	26.05	26.70			20.62	20.22	
13					21.40	21.59	16.00	16.10			23.01	28.50	29.05			23.01	23.42	
15					24.65	24.77	18.95	19.05			24.61	30.85	31.45			24.61	26.59	
17					27.82	27.94	22.10	22.20			26.97	33.20	33.80			26.97	30.96	
19	19.96	20.08	6.15	6.35	29.24	30.66	25.10	25.20	2.90	3.30	29.36	36.40	37.00	3.73	3.83	29.36	32.94	3.91
21					33.70	33.83	28.25	28.35			31.75	39.55	40.15			31.75	36.12	
23					36.92	37.00	31.40	31.50			34.93	42.75	43.35			34.92	39.29	
25					40.06	40.18	34.60	34.70			38.10	46.00	46.50			38.10	42.47	

Type 5 - Plug with RFI shielding

Type 15 - Plug with RFI shielding (not accepting backshell)



Shell size		09	11	13	15	17	19	21	23	25
A	Max	21.80	25.00	29.30	32.50	35.70	38.50	41.70	43.85	48.00
	Min	31.28	31.28	31.28	31.28	31.28	31.28	31.28	31.28	31.28
B	Max	31.35	31.35	31.35	31.35	31.35	31.35	31.35	31.35	31.35