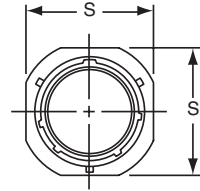
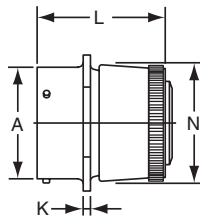


# PT01 SE (MS3121) SP01 SE cable connecting receptacle

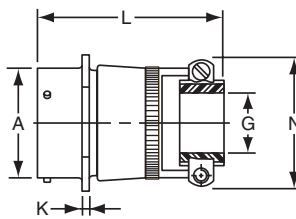


"SE", MS / "E" Open Wire Seal



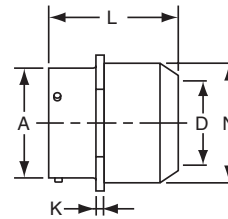
PT01SE-XX-XXX  
SP01SE-XX-XXX  
MS3121E-XX-XXX

TERMINATION ASSEMBLIES  
"SE" (SR), MS / "F" Strain Relief



PT01SE-XX-XXX (SR)  
SP01SE-XX-XXX (SR)  
MS3121F-XX-XXX

"SP", MS / "P" Potting Boot



PT01SP-XX-XXX  
SP01SP-XX-XXX  
MS3121P-XX-XXX

Note: This connector style is sometimes referred to as a cable connecting "plug".  
It does, however, mate with either a straight or 90 degree plug.  
To complete part number see how to order on page 39.

Shell Size	Receptacle Front View		Receptacle Side View								
	S Max.	A Dia. +.001 -.005	Class "SE", MS / "E"			Class "SE" (SR), MS / "F"			Class "SP", MS / "P"		
			K ±.018	L Max.	N Dia. Max.	G Dia.	L Max.	N Max.	D Dia.	L Max.	N Dia. Max.
8	.812	.473	.094	1.522	.560	.125	2.422	.828	—	—	—
10	.955	.590	.094	1.522	.685	.188	2.422	.891	.444	1.656	.734
12	1.048	.750	.094	1.522	.813	.312	2.422	1.016	.558	1.656	.858
14	1.142	.875	.094	1.522	.930	.375	2.422	1.141	.683	1.656	.984
16	1.236	1.000	.094	1.522	1.057	.500	2.537	1.203	.808	1.656	1.110
18	1.329	1.125	.094	1.522	1.175	.625	2.537	1.469	.909	1.656	1.234
20	1.455	1.250	.115	1.709	1.301	.625	2.824	1.469	1.034	1.750	1.360
22	1.579	1.375	.115	1.709	1.428	.750	2.824	1.656	1.159	1.750	1.484
24	1.709	1.500	.115	1.709	1.555	.800	2.900	1.750	1.284	1.782	1.610

All dimensions for reference only.