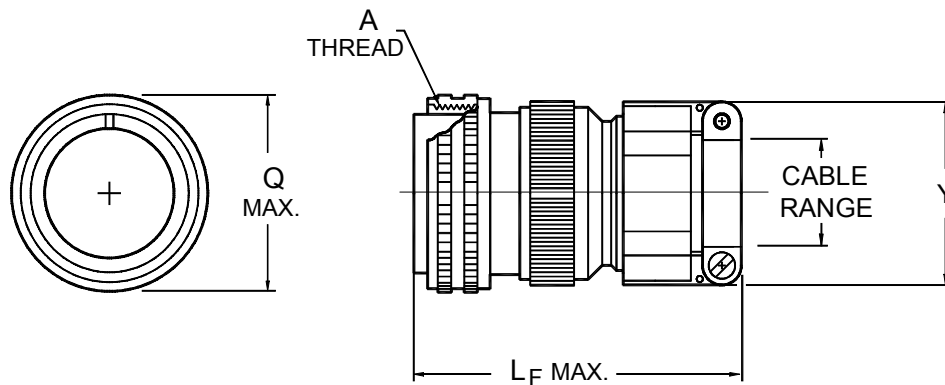


# SCP06D,F SCPG06D,F STRAIGHT PLUG



SHELL SIZE	A COUPLING THREAD CLASS 2B	L <sub>F</sub> MAX.	Q MAX.	Y ±.020 [±0.51]	CABLE RANGE	
					OPEN	CLOSED
8S	1/2-28 UNEF	2.225 [56.52]	.844 [21.44]	.825 [20.96]	.250 [6.35]	.125 [3.18]
10S	5/8-24 UNEF	2.300 [58.42]	.969 [24.61]	.825 [20.96]	.250 [6.35]	.125 [3.18]
10SL	5/8-24 UNEF	2.300 [58.42]	.969 [24.61]	.938 [23.83]	.312 [7.92]	.125 [3.18]
12	3/4-20 UNEF	2.900 [73.66]	1.062 [26.97]	.938 [23.83]	.312 [7.92]	.125 [3.18]
12S	3/4-20 UNEF	2.500 [63.50]	1.062 [26.97]	.938 [23.83]	.312 [7.92]	.125 [3.18]
14	7/8-20 UNEF	2.900 [73.66]	1.156 [29.36]	1.125 [28.58]	.438 [11.13]	.250 [6.35]
14S	7/8-20 UNEF	2.500 [63.50]	1.156 [29.36]	1.125 [28.58]	.438 [11.13]	.250 [6.35]
16	1-20 UNEF	2.900 [73.66]	1.250 [31.75]	1.312 [33.32]	.562 [14.27]	.312 [7.92]
16S	1-20 UNEF	2.500 [63.50]	1.250 [31.75]	1.312 [33.32]	.562 [14.27]	.312 [7.92]
18	1 1/8-18 UNEF	2.900 [73.66]	1.344 [34.14]	1.312 [33.32]	.625 [15.88]	.350 [8.89]
20	1 1/4-18 UNEF	3.000 [76.20]	1.469 [37.31]	1.531 [38.89]	.750 [19.05]	.500 [12.70]
22	1 3/8-18 UNEF	3.000 [76.20]	1.594 [40.49]	1.531 [38.89]	.750 [19.05]	.500 [12.70]
24	1 1/2-18 UNEF	3.250 [82.55]	1.719 [43.66]	1.750 [44.45]	.938 [23.83]	.625 [15.88]
28	1 3/4-18 UNS	3.250 [82.55]	1.969 [50.01]	1.750 [44.45]	.938 [23.83]	.625 [15.88]
32	2-18 UNS	3.600 [91.44]	2.219 [56.36]	2.093 [53.16]	1.250 [31.75]	.875 [22.23]
36	2 1/4-16 UN	3.600 [91.44]	2.469 [62.71]	2.343 [59.51]	1.375 [34.93]	1.000 [25.40]
40	2 1/2-16 UN	3.900 [99.06]	2.719 [69.06]	2.750 [69.85]	1.625 [41.28]	1.250 [31.75]
44	2 3/4-16 UN	4.000 [101.60]	3.000 [76.20]	3.000 [76.20]	1.875 [47.63]	1.437 [36.50]
48	3-16 UN	4.225 [107.32]	3.250 [82.55]	3.530 [89.66]	2.375 [60.33]	1.650 [41.91]

DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS.

SCP3106F

MIL-DTL-5015 SERIES I SOLDER OR CRIMP (F80) CONTACTS