

900-011
Receptacle, Cable Connecting
MIL-C-28840/11



MIL-C-28840

HOW TO ORDER:

GLENAIR P/N: 900-011 NF 25 - 1 P 1
MILITARY P/N: M28840/11 A G 1 P 1

BASIC PART NUMBER _____ KEY POSITION (SEE MIL-C-28840)
△ CLASS CODE (SEE MIL-C-28840) _____ CONTACT STYLE (SEE MIL-C-28840)
SHELL SIZE (TABLE I) _____ INSERT ARRANGEMENT (SEE MIL-C-28840)

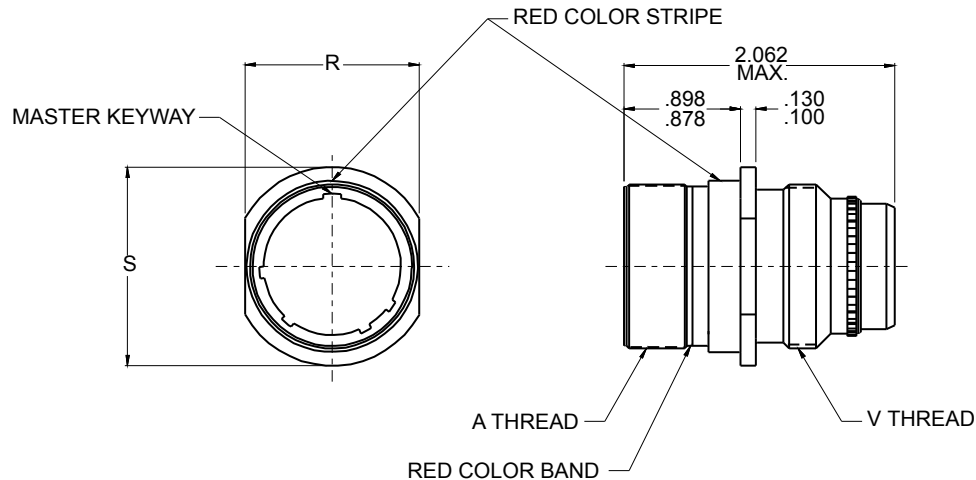


TABLE I: CONNECTOR DIMENSIONS

MILITARY SHELL SIZE	SHELL SIZE	A THREAD CLASS 2A	V THREAD CLASS 2A	R ±.005 (0.1)	S DIA. ±.010 (0.3)
A	11	.750-.1P-.2L-D.S.	.750-20 UNEF	.763 (19.4)	.953 (24.2)
B	13	.875-.1P-.2L-D.S.	.875-20 UNEF	.888 (22.6)	1.078 (27.4)
C	15	1.062-.1P-.2L-D.S.	1.000-20 UNEF	1.075 (27.3)	1.265 (32.1)
D	17	1.125-.1P-.2L-D.S.	1.125-18 UNEF	1.138 (28.9)	1.328 (33.7)
E	19	1.312-.1P-.2L-D.S.	1.250-18 UNEF	1.325 (33.7)	1.515 (38.5)
F	23	1.500-.1P-.2L-D.S.	1.437-18 UNEF	1.513 (38.4)	1.703 (43.3)
G	25	1.625-.1P-.2L-D.S.	1.562-18 UNEF	1.638 (41.6)	1.828 (46.4)
H	29	1.812-.1P-.2L-D.S.	1.875-16 UN	1.888 (48.0)	2.078 (52.8)
J	33	2.000-.1P-.2L-D.S.	2.062-16 UNS	2.075 (52.7)	2.265 (57.5)

NOTES:

1. INTERPRET PER MIL-STD-100.
2. SEE MIL-C-28840 FOR ADDITIONAL DESIGN DETAILS.

△ GLENAIR NF = CLASS A
GLENAIR ZU = CLASS B