

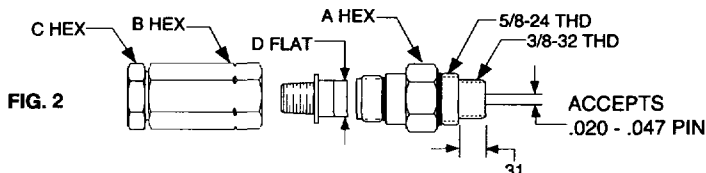
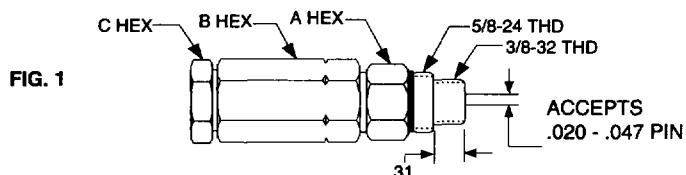


GILBERT ENGINEERING CO., INC.

5310 WEST CAMELBACK, GLENDALE, ARIZONA 85301-7597 USA
TEL: 602-245-1050/800-528-5567 FAX: 602-931-0684/800-344-6358

"F" FEMALE & "F" MALE (NON-INTEGRAL SLEEVE)

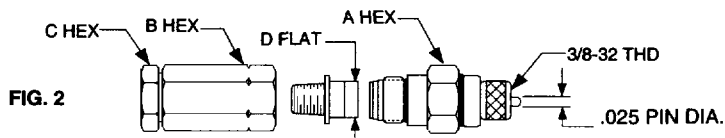
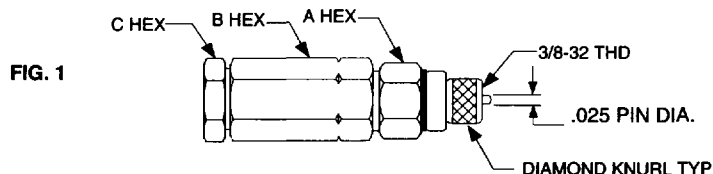
"F" FEMALE CONNECTOR



This design provides for seizing of center conductor while simultaneously seizing the outer conductor.

PART NUMBER	FIG.	CENTER COND. ①	CABLE O.D. ①	DIELECTRIC O.D. ①	DIMENSION - (INCH)			
					A	B	C	D
GP-412-BAFF-A	1	.080	.412	.360	13/16	13/16	13/16	-
GP-412-BAFF-DU	1	.092	.412	.360	15/16	13/16	13/16	-
GP-500-BAFF-A	1	.100	.500	.450	15/16	15/16	13/16	-
GP-500-BAFF-DU	1	.109	.500	.450	1-1/8	1-1/4	1-1/8	-
GP-750-BAFF-A	1	.148	.750	.686	1-1/8	1-1/4	1-1/4	-
GP-750-BAFF-DU	1	.167	.750	.686	1-3/8	1-3/8	1-1/4	-
GP-412-BAFF-JA	2	.080	.460	.350	13/16	13/16	13/16	.500
GP-500-BAFF-JA	2	.100	.555	.444	15/16	15/16	15/16	.562
GP-750-BAFF-JA	2	.148	.790	.675	1-1/8	1-1/8	1-1/8	.875
GP-4920-BAFF	2	.080	.480	.360	13/16	7/8	7/8	.500
GP-4930-BAFF	2	.114	.650	.500	1-1/8	1-1/4	1-1/8	.875
GP-6020-BAFF	2	.080	.650	.500	1	1-1/8	1-1/8	.562
GP-6030-BAFF	2	.114	.870	.720	1-1/8	1-3/8	1-3/8	.875

"F" MALE CONNECTOR



This design provides for seizing of center conductor while simultaneously seizing the outer conductor.

PART NUMBER	FIG.	CENTER COND. ①	CABLE O.D. ①	DIELECTRIC O.D. ①	DIMENSION - (INCH)			
					A	B	C	D
GP-412-AFM-A	1	.080	.412	.360	13/16	13/16	13/16	-
GP-412-AFM-DU	1	.092	.412	.360	15/16	13/16	13/16	-
GP-500-AFM-A	1	.100	.500	.450	15/16	15/16	13/16	-
GP-500-AFM-DU	1	.109	.500	.450	1-1/8	1-1/4	1-1/8	-
GP-412-AFM-JA	2	.080	.460	.350	13/16	13/16	13/16	.500
GP-500-AFM-JA	2	.100	.555	.444	15/16	15/16	15/16	.562
GP-4920-AFM	2	.080	.480	.360	13/16	7/8	7/8	.500
GP-4930-AFM	2	.114	.650	.500	1-1/8	1-1/4	1-1/8	.875
GP-6020-AFM	2	.080	.650	.500	1	1-1/8	1-1/8	.562
GP-6030-AFM	2	.114	.870	.720	1-1/8	1-3/8	1-3/8	.875

① NOMINAL DIMENSIONS