



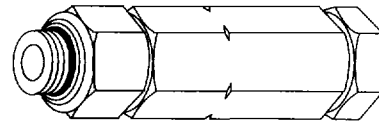
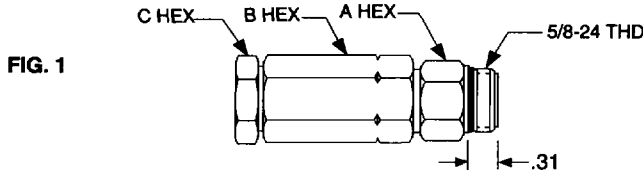
# GILBERT ENGINEERING CO., INC.

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## FEED THRU & PIN TYPE

(NON-INTEGRAL SLEEVE)

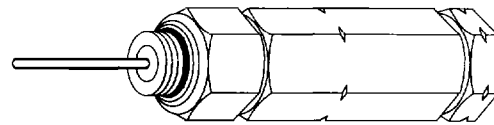
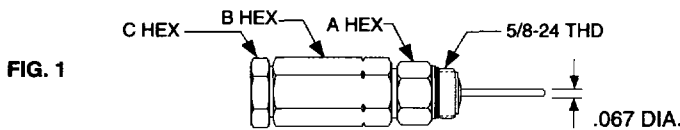
### FEED THRU CONNECTOR



This design provides for seizing of center conductor within equipment.

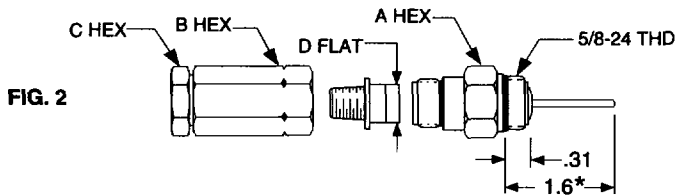
PART NUMBER	FIG.	CENTER COND. ①	CABLE O.D. ①	DIELECTRIC O.D. ①	DIMENSION - (INCH)		
					A	B	C
G-412-BS-A	1	.080	.412	.360	3/4	13/16	13/16
G-500-BS-A	1	.100	.500	.450	3/4	15/16	13/16
G-750-B-A	1	.148	.750	.686	1	1-1/4	1-1/4

### PIN TYPE CONNECTOR



Hex gauge marks on JAS series only

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



\* Add letter "T" to part number for longer pin version with 2.31 dimension in lieu of 1.6 (EXAMPLE: GP-500-CH-DU-T)

PART NUMBER	FIG.	CENTER COND.	CABLE O.D.	DIELECTRIC O.D.	DIMENSION - (INCH)			
					A	B	C	D
GP-412-CH-A	1	.080	.412	.360	13/16	13/16	13/16	-
GP-412-CH-DU	1	.092	.412	.360	15/16	13/16	13/16	-
GP-500-CH-A	1	.100	.500	.450	15/16	15/16	13/16	-
GP-500-CH-DU	1	.109	.500	.450	1-1/8	1-1/4	13/16	-
GP-750-CH-A	1	.148	.750	.686	1-1/8	1-1/4	1-1/4	-
GP-750-CH-DU	1	.167	.750	.686	1-3/8	1-3/8	1-1/4	-
GP-412-CH-JA	2	.080	.460	.350	13/16	13/16	13/16	.500
GP-500-CH-JA	2	.100	.550	.444	15/16	15/16	15/16	.562
GP-750-CH-JA	2	.148	.790	.675	1-1/8	1-1/8	1-1/8	.875
GP-412-CH-JAS	2	.080	.482	.373	13/16	13/16	13/16	.500
GP-500-CH-JAS	2	.100	.571	.462	15/16	15/16	15/16	.562
GP-750-CH-JAS	2	.148	.816	.692	1-1/8	1-1/8	1-1/8	.875
GP-4920-CH	2	.080	.480	.360	13/16	7/8	7/8	.500
GP-4930-CH	2	.114	.650	.500	1-1/8	1-1/4	1-1/8	.875
GP-6020-CH	2	.080	.650	.500	1	1-1/8	1-1/8	.562
GP-6030-CH	2	.114	.870	.720	1-1/8	1-3/8	1-3/8	.870

① NOMINAL DIMENSIONS