

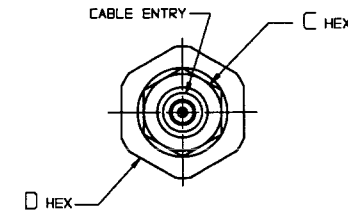
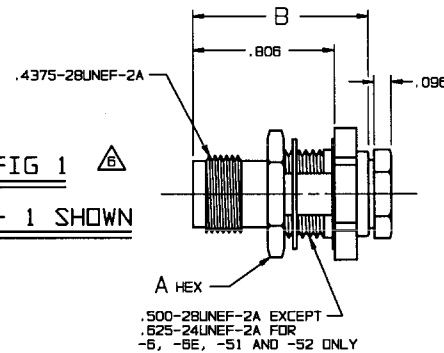
RED INDICATES ORIGINAL

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REV		DESCRIPTION		1-0173		SH 1
U	10458	REVISED NOTE 3; DELETED DASH NUMBERS WITH U PREFIX; SH 2		OWN	APPROVED	DATE
		ADDED NOTES 3 AND 4		OKC	WJ, KD	12/1/93

DASH NO	FIG	CABLES ACCOMMODATED	A HEX	B DIM	C HEX	D HEX	E DIM	F DIA	ASSEMBLE PER
-1		RG-58 ESSEX 621-715							
-2		RG-59							
-2A		BELDEN 8279							
-2B		W.E.CO. 730A							
-3	1,3	RG-223	.625	1.000	.437	.687	.221 .218	.510 .505	
-3A		RG-55							
-4		RG-122							
-5		BELDEN 821B							
-5A		RG-174							
-5B		RG-187							
-5C		RG-196							
-5D		HEWLETT-PACKARD 8120-1107							
-6	1	BELDEN 9231	.750	1.030	.500	.750	.284 .281	.635 .630	TAI-101
-6E		RG-5							
-6F		RG-6							
-21		RG-303							
-22		RG-180							
-31		GRUMMAN GC875GP1							
-32		RG-187 DBL SHLD							
-34	1,3	BELDEN 8228	.625	1.000	.437	.687	.221 .218	.510 .505	
-36		275-3991 MICRODOT							
-37		616-569 AMPEX							
-38		810 RAYCHEM							
-41		RG-304							
-42		9248 BELDEN							
-44		BRAND-REX B749							
-45		GORE C08C032							
-51	1	89281 BELDEN	.750	1.030	.500	.750	.284 .281	.635 .630	
-52		89120 BELDEN							
-53		89555 BELDEN							
-63	1,3	734A, AT&T	.625	1.000	.437	.687	.221 .218	.510 .505	
-086	2	RG-405							TAI-130
-141		RG-402							

FIG 1
- 1 SHOWN



INCH	MM
.005	0.13
.030	0.76
.096	2.44
.125	3.18
.218	5.54
.221	5.61
.250	6.35
.281	7.14
.284	7.21
.312	7.92
.437	11.10
.500	12.70
.505	12.83
.510	12.95
.625	15.88
.630	16.00
.635	16.13
.687	17.45
.750	19.05
.806	20.47
1.000	25.40
1.030	26.16
1.406	35.71
1.846	46.89

FIG 2
- 086 SHOWN

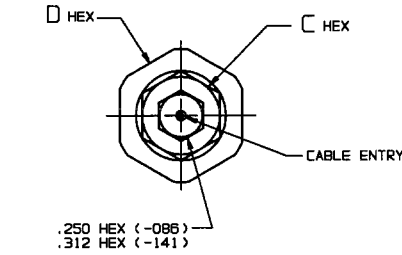
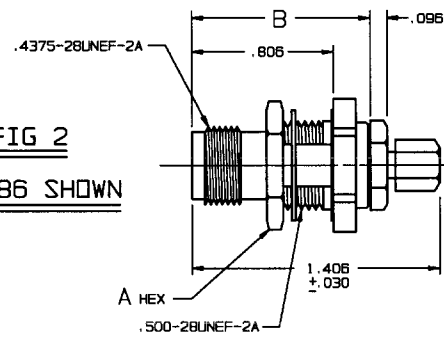
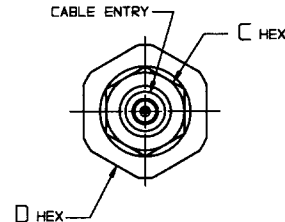
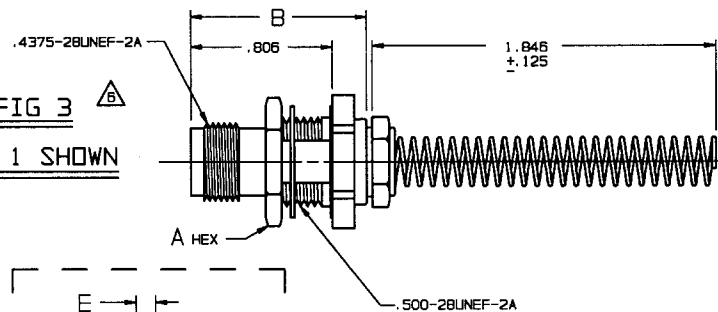
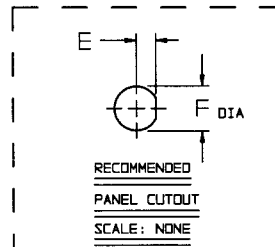


FIG 3
- 1 SHOWN



- IF BEND RELIEF SPRING REQUIRED (FIG 3)
ADD SUFFIX "BR" TO MODEL NO (NOT AVAILABLE
WITH CABLE GROUPS -6, -6E, -51, -52, -63, -086, -141)
- FEMALE TYPE TNC COAXIAL BULKHEAD JACKS, BOTH 50 & 75 OHM VERSIONS
 - MAX PANEL THK .218
 - EXAMPLE OF COMPLETE MODEL NUMBER:
UBJ49 S BR-2
BASIC MODEL NO UBJ49 = 50 OHM
UBJ49 = 75 OHM
JAM NUT W/SAFETY WIRE HOLES (OPTIONAL)
BEND RELIEF SPRING (OPTIONAL)
 - FINISH: TFS-1A (NICKEL)
 - ALL DIM ARE IN INCHES



QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED .001 ± .002 ± .003 ± .004 ± ANGLES	TROMPETER ELECTRONICS, INC.	BJ49/UBJ49 BJ49BR/UBJ49BR	
OWN OKC 12-9-93	MATERIAL	CODE IDENT 14949	DRAWING NO. 1-0173
CHK 12-17-93	ENGR	DATE 4/23/70	REV U
NEXT ASSY	APPR	SCALE 2/1	SHEET 1 OF 2