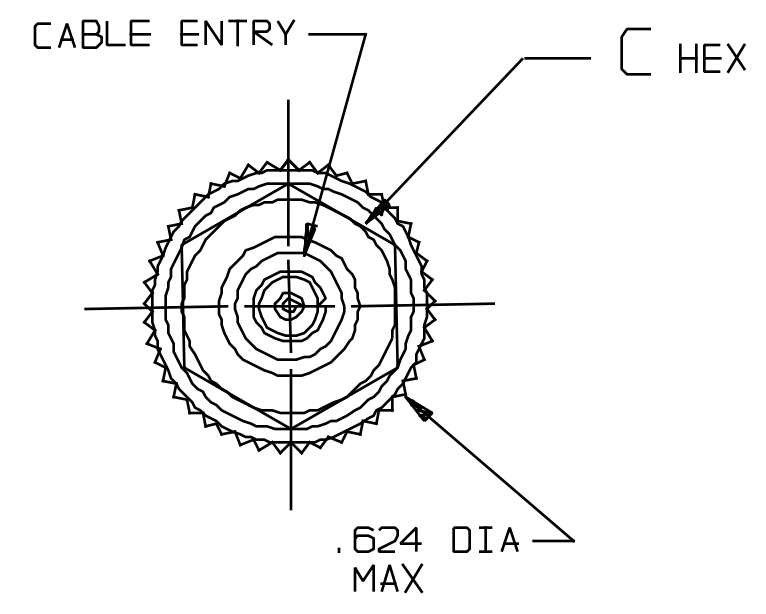
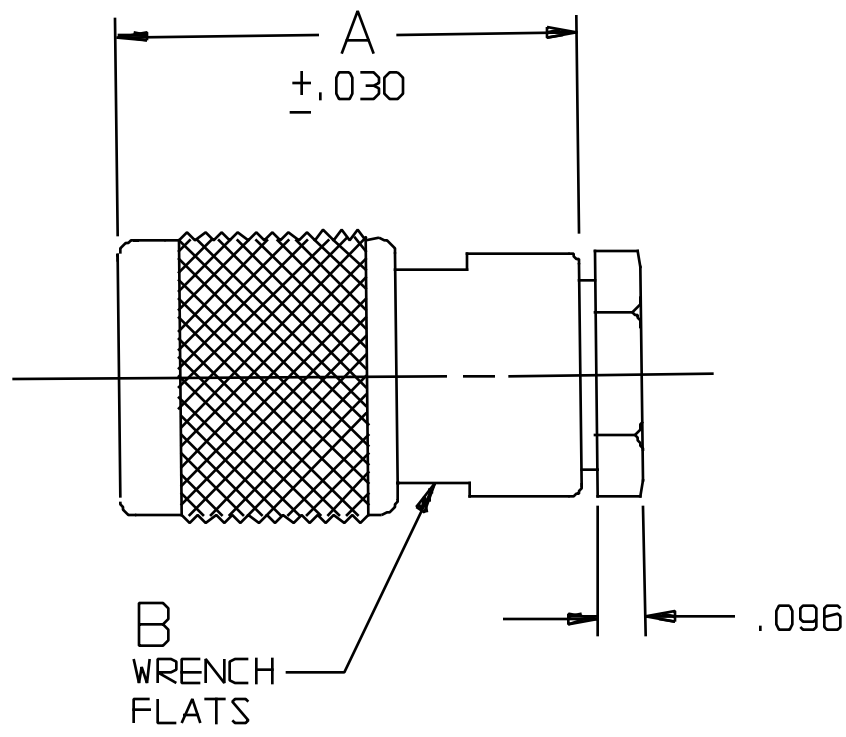


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REVISIONS			1-0014	SH 1	
REV	EO	DESCRIPTION	OWN	APPROVED	DATE
AF	8815	ADDED NOTE 8 & 9 & REDRAWN	J S		

DASH NO	FIG	CABLES ACCOMMODATED	A DIM	B FLATS	C HEX	ASSEMBLE PER
-1/B	1,3	RG-58	.960	.437	.437	TAI-101
-U1/B		ESSEX 621-715				
-2/B		RG-59				
-U2/B						
-2A		BELDEN 8279				
-U2A						
-2B		AT&T 730A				
-U2B						
-3		RG-223				
-U3						
-3A		RG-55				
-U3A						
-4		RG-122				
-U4		BELDEN 8218				
-5/B		RG-174				
-U5/B	RG-187					
-5A	RG-196					
-U5A						
-5B	HEWLETT-PACKARD 8120-1107					
-U5B						
-6	1	BELDEN 9231	1.001	.500	.500	TAI-119
-U6		RG-5				
-6E		RG-6				
-U6E						
-21	1,3	RG-303	.960	.437	.437	TAI-101
-U21						
-22		RG-180				
-U22						
-31		GRUMMAN GCB75GP1				
-U31		RG-187 DBL SHLD				
-34		BELDEN 8228				
-U34						
-36		275-3991 MICRODOT				
-U36		616-569 AMPEX				
-37		810 RAYCHEM				
-U37						
-41		RG-304				
-U41		9248 BELDEN				
-44		BRAND-REX B749				
-U44	GDRE C06C032					
-51	1	88281 BELDEN	1.001	.500	.500	TAI-119
-U51		89120 BELDEN				
-52	1,3	89555 BELDEN	.960	.437	.437	TAI-101
-U52						
-53		734A, AT&T				
-U53						
-63	2	RG-405	.960	.437	.437	TAI-130
-U63						
-086		RG-402				
-U086						
-141						
-U141						

FIG 1  
- 1 SHOWN



INCH	MM
.005	0.13
.030	0.76
.096	2.44
.125	3.18
.250	6.35
.312	7.92
.350	8.89
.437	11.10
.500	12.70
.624	15.85
.960	24.38
1.001	25.43
1.846	46.89

FIG 2  
- 086 SHOWN

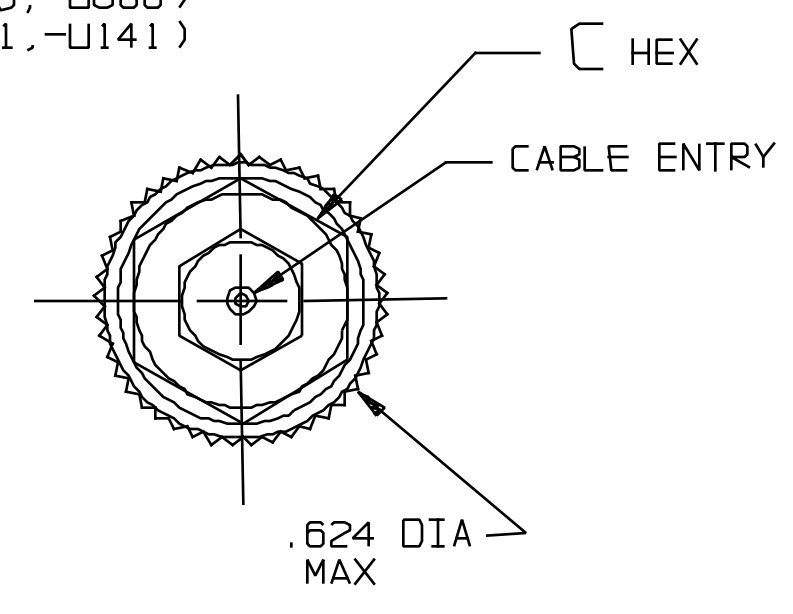
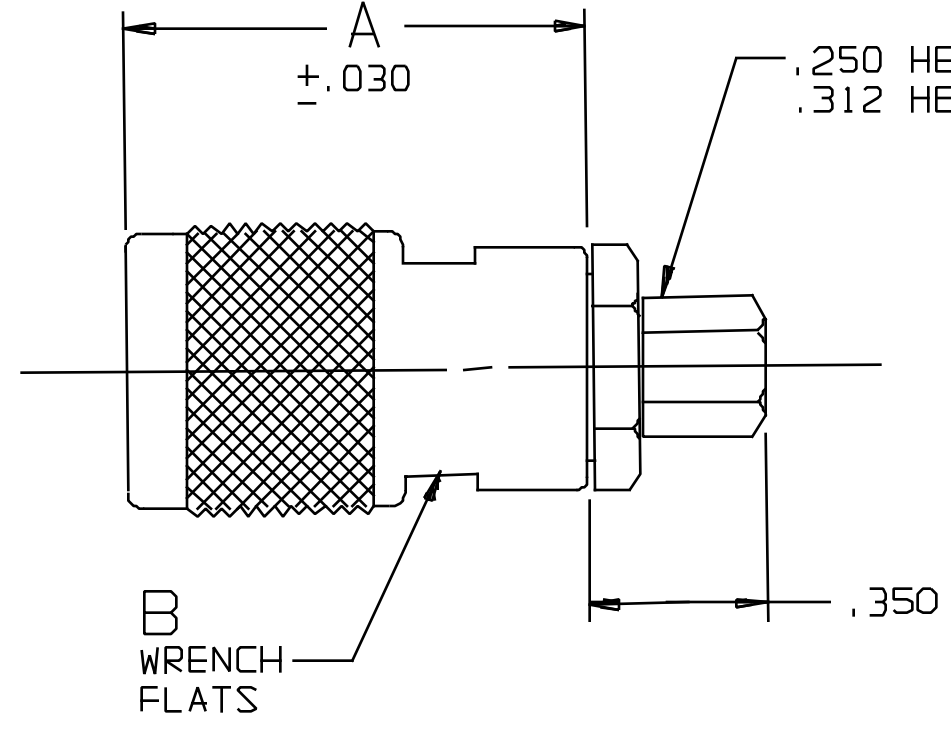
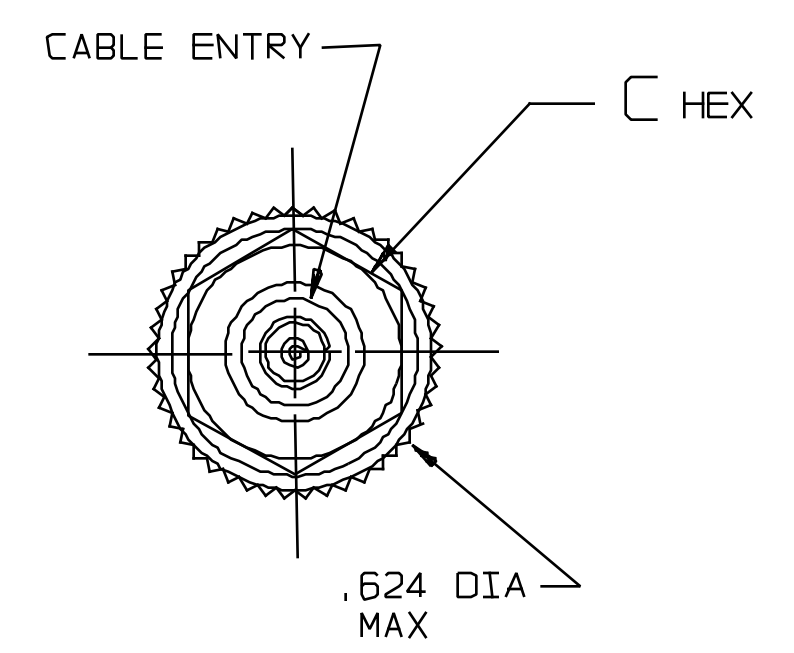
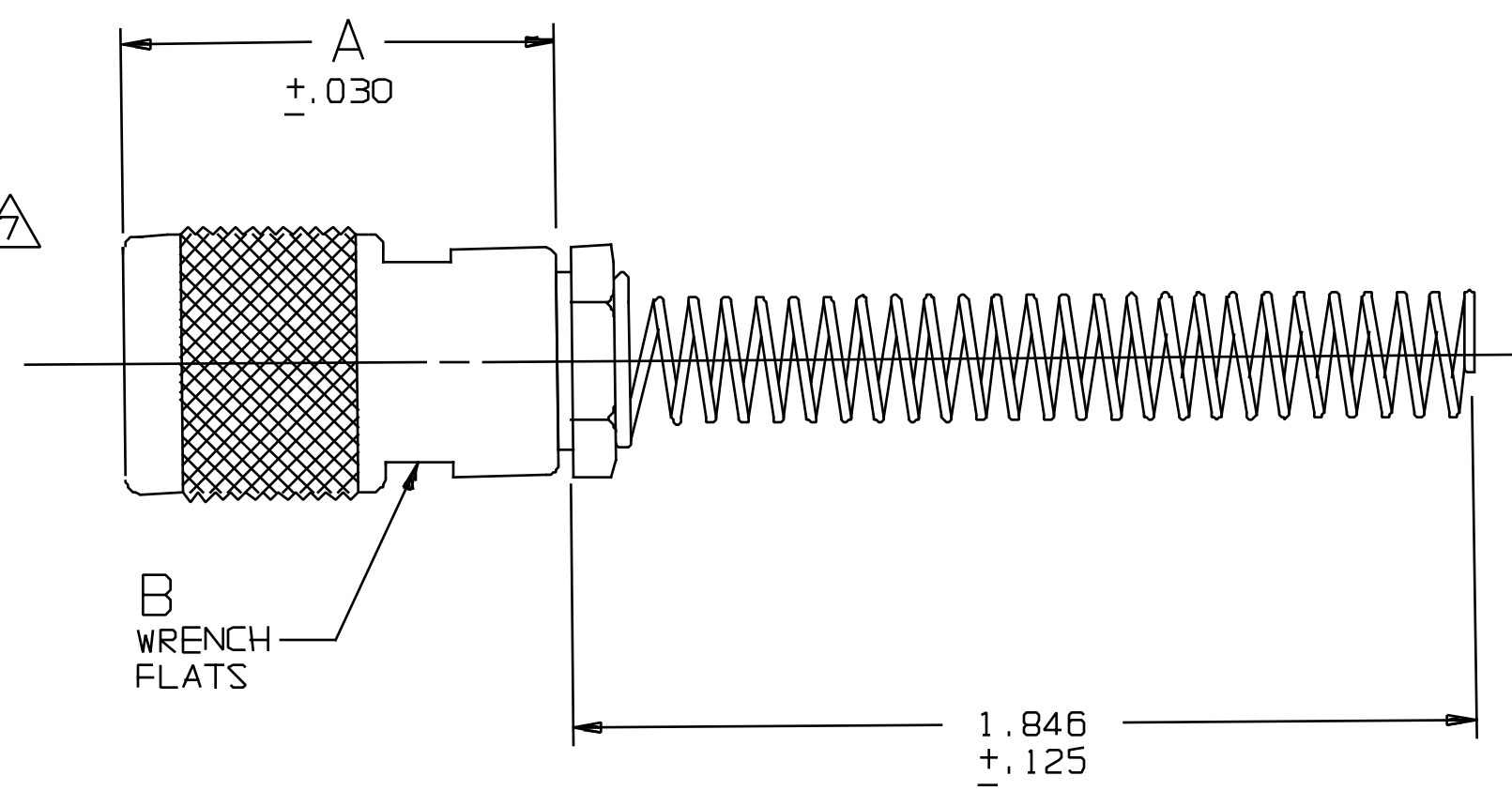


FIG 3  
- 1 SHOWN



⚠ IF SAFETY WIRE & BEND RELIEF SPRING REQUIRED ADD SUFFIX "SBR" TO MODEL NO, (NOT AVAILABLE WITH CABLE GROUPS -6, -U6, -6E, -U6E, -51, -U51, -52, -U52, -63, -U63, -086, -U086, -141 & -U141)

⚠ IF BEND RELIEF SPRING REQUIRED ADD SUFFIX "BR" TO MODEL NO, (SEE FIG 3) (NOT AVAILABLE WITH CABLE GROUPS -6, -U6, -6E, -U6E, -51, -U51, -52, -U52, -63 & -U63)

⚠ IF SAFETY WIRE REQUIRED ADD SUFFIX "S" TO MODEL NO (PL40S/UPL40S)

4. DASH NO DENOTES CABLE GROUP EXCEPT "U" PREFIX DENOTES 75 OHM VERSION
3. MALE TYPE TNC COAXIAL CABLE PLUG BOTH 50 & 75 OHM VERSIONS
2. FINISH: TFS-1A (NICKEL)
1. ALL DIM ARE IN INCHES

9. FOR CABLE GROUPS -1 & -U1 SUPPLY 1 EA ACA1 FOR CABLE GROUPS -2 & -U2 SUPPLY 1 EA ACA2 FOR CABLE GROUPS -5 & -U5 SUPPLY 1 EA ACA5 MAY BE ASSEMBLED TO CABLE/CONNECTOR ASSY USING 3M SCOTCHGRIP NO. 1099 PLASTIC ADHESIVE, OR EQUIV.)
8. IF PLASTIC STRAIN RELIEF REQUIRED, ADD SUFFIX "BT" TO MODEL NO, (ONLY AVAILABLE WITH -1, -U1, -2, -U2, -5, -U5)

QTY	DESCRIPTION	PART NUMBER	ITEM
11-02	1-0217	1-0026	
12-06	1-0214	105-0489	
105-0717	1-0206	105-0241	
105-0623	1-0205	205-0001	
	1-0203	NEXT ASSY	

TOL UNLESS SPECIFIED		<b>TROMPETER ELECTRONICS, INC.</b> MATERIAL CODE IDENT <b>14949</b>	PL40/S/BR/SBR/ UPL40/S/BR/SBR DRAWING NO. <b>1-0014</b>	REV <b>AF</b>	
.XX ±	.XXX ± .005				
.XXXX ±	ANGLES ±				
DWN	J S	3/18/90	SCALE 2/1	DATE 5/12/66	SHEET 1 OF 2
CHK					
ENGR					
APPR					