

TABLE 1				
MODEL NUMBER	CABLES ACCOMMODATED	ASSEMBLE PER	SH	
BJ79-7	TRC-50-2 TRC-75-2	TAI-189	1	
BJ79-9	TWC-78-2 TWC-124-2	TAI-102		
BJ79-23	250-3884, MICRODOT	TAI-189		
BJ79-24	202-3934, MICRODOT	TAI-102		
BJ79-24A	9530A5117, RAYCHEM	TAI-189		
BJ79-25	T-43M, GENERAL	TAI-102		
BJ79-25A	5021H5331, RAYCHEM	TAI-189		
BJ79-26	7028A5518, RAYCHEM			
BJ79-27	202-3927, MICRODOT	TAI-102		
BJ79-29	TWC-78-1 TWC-124-1A			
BJ79-30	761A, W.E.CO. 8441, BELDEN			
BJ79-32	TRC-50-1	TAI-189		
BJ79-33	TRC-75-1			
BJ79-42	21-204, ESSEX 4463 CONSOLIDATED			
BJ79-43	250-4044, 250-4045, 293-3930, MICRODOT	TAI-102		
BJ79-45	M27500-22TE2T14 1100-66F, STANDARD			
BJ79-47	M17/176-00002			
BJ79-49	TWAC-78-1F2			
BJ79-55	89272, BELDEN			
BJ79-56	GC875GC1, GRUMMAN	TAI-189		
BJ79-57	GC875GB1, GRUMMAN			
BJ79-58	GC875TM24H, GRUMMAN	TAI-102		
BJ79-58-1T	GC875TM24H, GRUMMAN			
BJ79-59	GC875LN1, GRUMMAN	—		1
BJ79-60	M17/177, THERMATICS 380-10045, BOEING	TAI-189		
BJ79-64	7528A5314, RAYCHEM			

NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIAL & FINISH:
1.1 BODY, CONE & CLAMP NUT: NICKEL PLATED BRASS
1.2 INSULATORS & DIELECTRIC: PTFE (TEFLON)
1.3 INTERMEDIATE CONTACT: GOLD PLATED BRASS
1.4 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
1.5 GASKET: SILICONE RUBBER
1.6 MOUNTING HARDWARE: NICKEL PLATED COPPER ALLOY
1.7 BEND RELIEF SPRING: PASSIVATED STAINLESS STEEL

2. ELECTRICAL:
2.1 FREQUENCY (MAX): 500 MHZ
2.2 IMPEDANCE: NON-CONSTANT

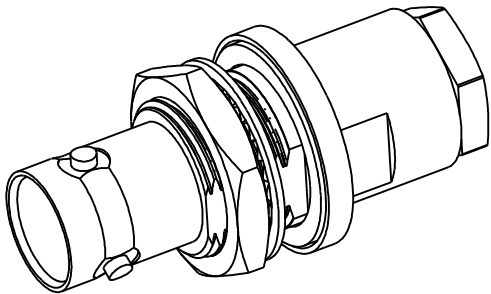
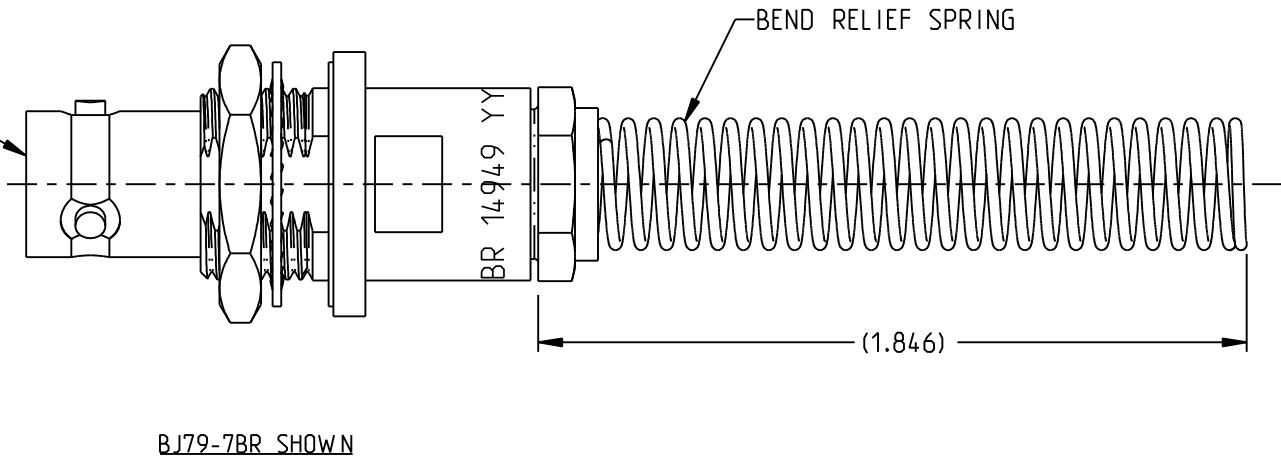
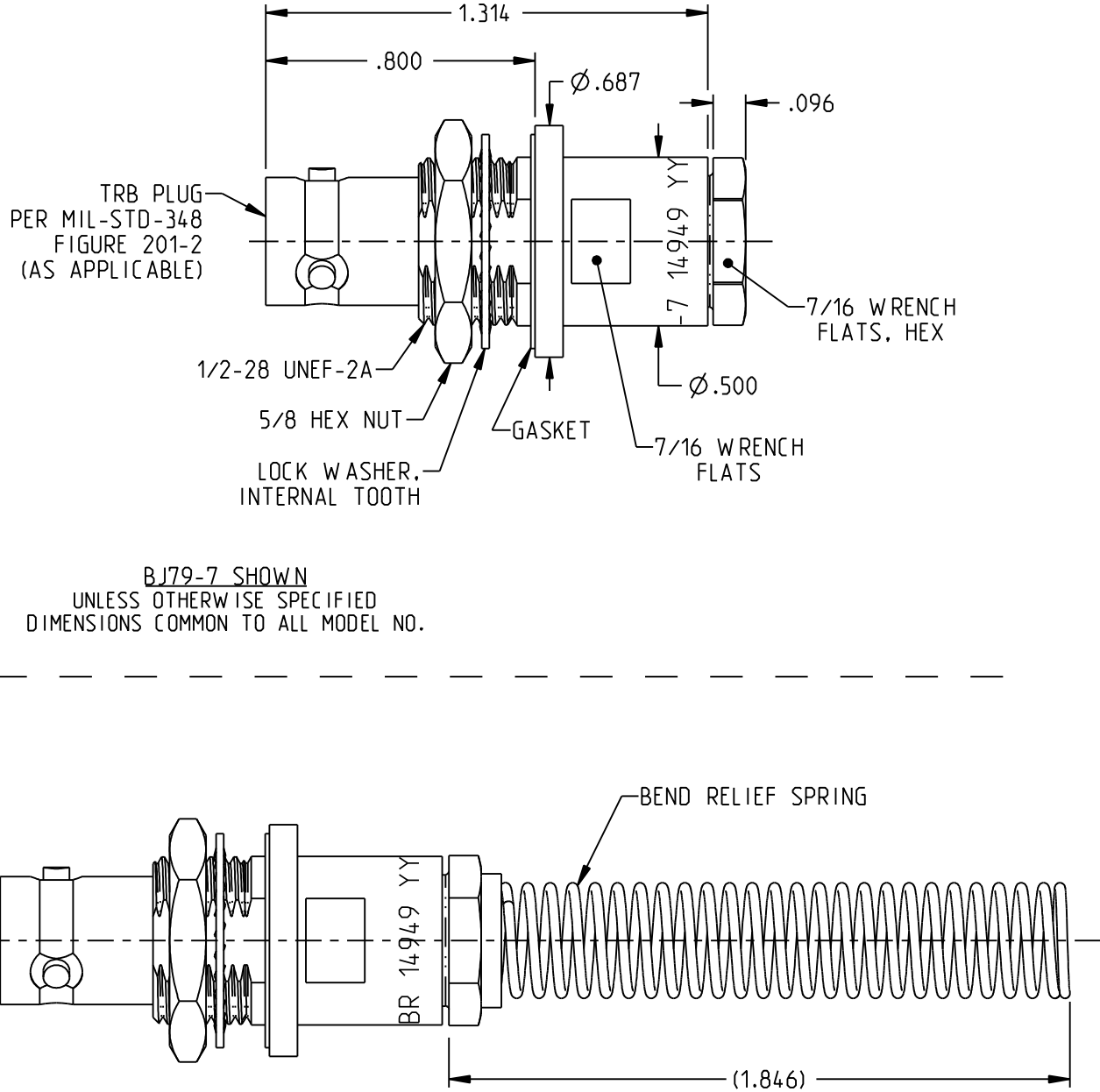
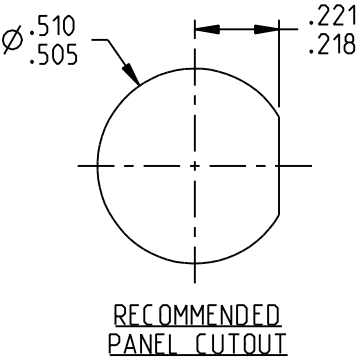
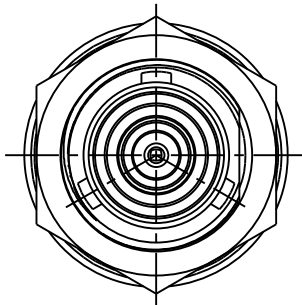
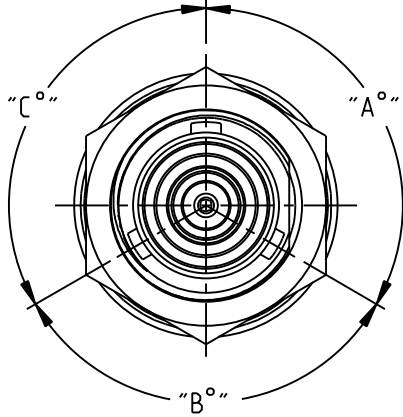
3. PANEL NUT TORQUE (MAX): 40 IN-LBS

4. ASSEMBLE PER TABLE 1.

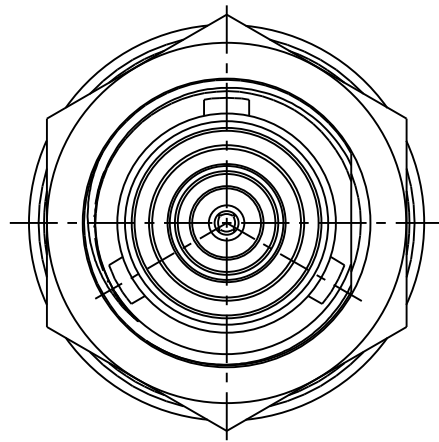
5. EXAMPLE OF COMPLETE MODEL NO.

BJ79 A -BB BR
BEND RELIEF SPRING (OPTIONAL)
ASSEMBLY DASH NO.
KEYING LETTER PER TABLE 2 (AS APPLICABLE)
BASE MODEL NO.

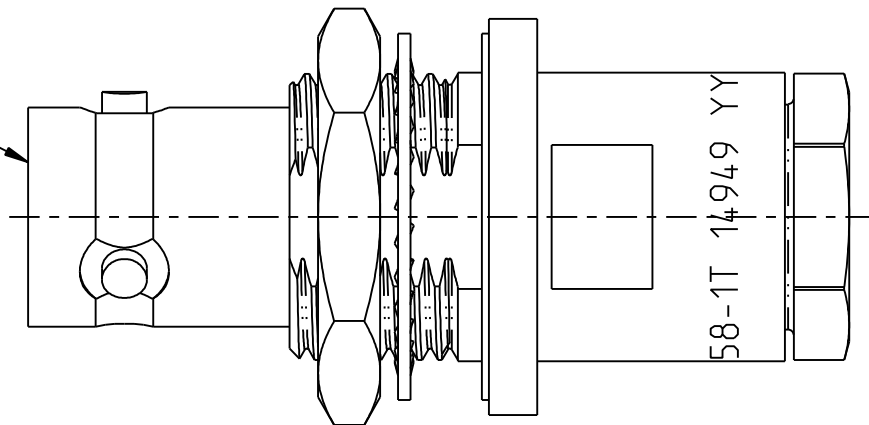
TABLE 2			
POLARIZATION CHART			
KEYING LETTER	"A°"	"B°"	"C°"
NONE	120	120	120
T	100	150	110
U	120	130	110
V	115	130	115
W	125	110	125
X	130	100	130
Y	110	140	110
Z	100	160	100
S	135	135	90



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		Title: TRB CABLE JACK, BULKHEAD MOUNT, TOOL CRIMP		
		Model No. BJ79A-BBCC		
		Size B	DO NOT SCALE DRAWING	Date 9/10/2018 Sheet 1 OF 2



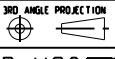
TRB PLUG
PER MIL-STD-348
FIGURE 201-2
(AS APPLICABLE)



BJ79-58-1T SHOWN

NOTES: UNLESS OTHERWISE SPECIFIED (THIS PAGE)

1. MATERIAL & FINISH:
 - 1.1 BODY, CONE & CLAMP NUT: TIN PLATED BRASS
 - 1.2 INSULATORS & DIELECTRIC: PTFE (TEFLON)
 - 1.3 INTERMEDIATE CONTACT: GOLD PLATED BRASS
 - 1.4 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
 - 1.5 GASKET: SILICONE RUBBER
 - 1.6 MOUNTING HARDWARE: TIN PLATED COPPER ALLOY

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		Title: TRB CABLE JACK, BULKHEAD MOUNT, TOOL CRIMP		
		Model No. BJ79A-BBCC		
		Size B	DO NOT SCALE DRAWING	Date 9/10/2018 Sheet 2 OF 2

Mouser Electronics

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