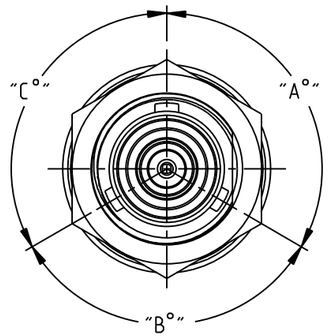
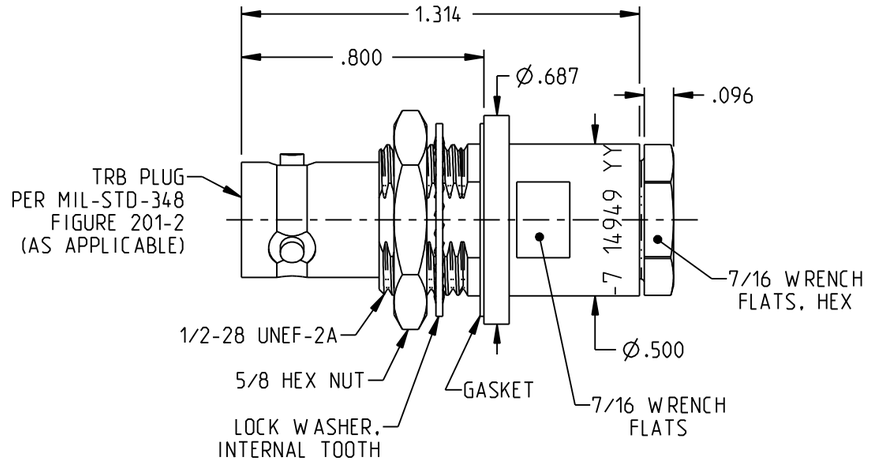
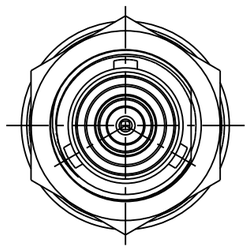
TABLE 1			
MODEL NUMBER	CABLES ACCOMMODATED	ASSEMBLE PER	SH
BJ79-7	TRC-50-2 TRC-75-2	TAI-189	1
BJ79-9	TWC-78-2 TWC-124-2	TAI-102	
BJ79-23	250-3884, MICRODOT	TAI-189	
BJ79-24	202-3934, MICRODOT	TAI-102	
BJ79-24A	9530A5117, RAYCHEM	TAI-189	
BJ79-25	T-43M, GENERAL	TAI-102	
BJ79-25A	5021H5331, RAYCHEM	TAI-189	
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		
BJ79-45	M27500-22TE2T14 1100-66F, STANDARD	TAI-102	
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		2
BJ79-59	GC875LN1, GRUMMAN	——	1
BJ79-60	M17/177, THERMATICS 380-10045, BOEING	TAI-189	
BJ79-64	7528A5314, RAYCHEM		

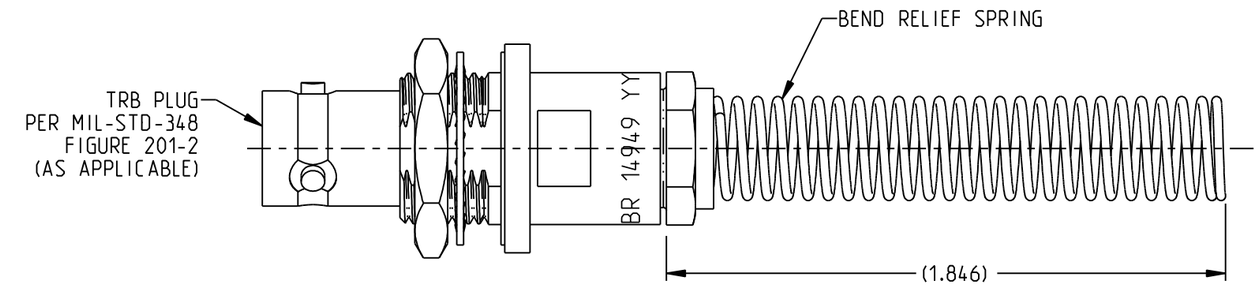
TABLE 2			
POLARIZATION CHART			
KEYING LETTER	"A°"	"B°"	"C°"
NONE	120	120	120
T	100	150	110
U	120	130	110
V	115	130	115
W	125	110	125
X	130	100	130
Y	110	140	110
Z	100	160	100
S	135	135	90





BJ79-7 SHOWN
UNLESS OTHERWISE SPECIFIED
DIMENSIONS COMMON TO ALL MODEL NO.





BJ79-7BR SHOWN

NOTES: UNLESS OTHERWISE SPECIFIED.

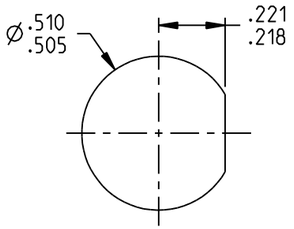
1. MATERIAL & FINISH:
   1.1 BODY, CONE & CLAMP NUT: NICKEL PLATED BRASS
   1.2 INSULATORS & DIELECTRIC: PTFE (TEFLON)
   1.3 INTERMEDIATE CONTACT: GOLD PLATED BRASS
   1.4 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
   1.5 GASKET: SILICONE RUBBER
   1.6 MOUNTING HARDWARE: NICKEL PLATED COPPER ALLOY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

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

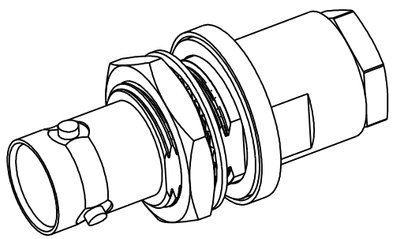
3. PANEL NUT TORQUE (MAX): 40 IN-LBS

4. ASSEMBLE PER TABLE 1.

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



RECOMMENDED
PANEL CUTOUT



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INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009.

3RD ANGLE PROJECTION

RoHS2 2011/65/EU

UNLESS OTHERWISE SPECIFIED UNITS: INCH
.XX ±.02
.XXX ±.010
ANGLES ±2°

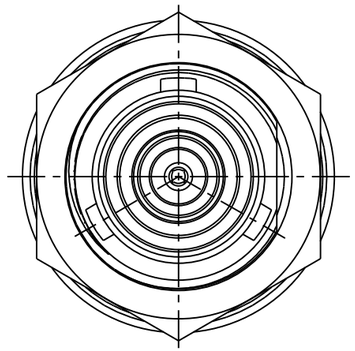
TROMPETER

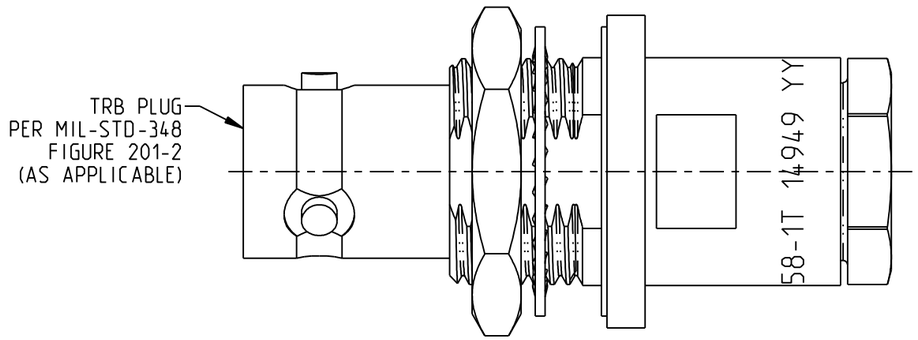
Title: TRB CABLE JACK, BULKHEAD MOUNT, TOOL CRIMP

Model No. BJ79A-BBCC

Size B | DO NOT SCALE DRAWING | Date: 9/10/2018 | Sheet 1 OF 2

Please read our datasheet & drawing disclaimer here.





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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INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009.

3RD ANGLE PROJECTION

RoHS2 2011/65/EU

UNLESS OTHERWISE SPECIFIED UNITS: INCH
.XX ±.02
.XXX ±.010
ANGLES ±2°

TROMPETER

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