

MODEL NUMBER	CABLE ACCOMMODATED	ASSEMBLE PER	"D"	"E"	"F"	"G"	"H"					
C J70E-7DD	TRC-50-2, TRC-75-2	TAI-189	1.314	.096	1/2	7/16	.593					
C J70E-8DD	8227 BELDEN	TAI-103	1.648	.130	11/16	5/8	.775					
C J70E-9DD	TWC-78-2, TWC-124-2	TAI-102	1.314	.096	1/2	7/16	.593					
C J70E-10DD	RG-22, 754E WECO	TAI-103	1.648	.130	11/16	5/8	.775					
C J70E-11DD	760A WECO											
C J70E-12DD	16 PEVL WECO, V1-AL GENERAL	TAI-128										
C J70E-13DD	TRF-59 TIMES	TAI-129										
C J70E-13ADD	8232 BELDEN	TAI-165										
C J70E-14DD	8233 BELDEN	TAI-129	1.314	.096	1/2	7/16	.593					
C J70E-23DD	250-3884, MICRODOT	TAI-189										
C J70E-24DD	202-3934, MICRODOT	TAI-102										
C J70E-24ADD	9530A5117, RAYCHEM	TAI-189										
C J70E-25DD	T-43M, GENERAL	TAI-102										
C J70E-25ADD	5021H5331, RAYCHEM	TAI-189										
C J70E-26DD	7028A5518, RAYCHEM											
C J70E-27DD	T19TPSJ2619EM, WOVEN 202-3927, MICRODOT 202-3942, MICRODOT	TAI-102										
C J70E-29DD	TWC-78-1, TWC-124-1A											
C J70E-30DD	761A, 8441, BELDEN											
C J70E-32DD	TRC-50-1	TAI-189	1.314	.096	1/2	7/16	.593					
C J70E-33DD	TRC-75-1											
C J70E-42DD	21-204, ESSEX 4463, CONSOLIDATED											
C J70E-43DD	250-4044, MICRODOT 250-4045, MICRODOT 293-3930, MICRODOT											
C J70E-45DD	M27500-22TE2T14 1100-66F, MICRODOT	TAI-102						1.314	.096	1/2	7/16	.593
C J70E-46DD	9860BELDEN	TAI-103						1.648	.130	11/16	5/8	.775
C J70E-47DD	M17/176-00002	TAI-102						1.314	.096	1/2	7/16	.593
C J70E-49DD	TWAC-78-1F2											
C J70E-54DD	89207 BELDEN	TAI-103						1.648	.130	11/16	5/8	.775
C J70E-55DD	89272 BELDEN	TAI-102						1.314	.096	1/2	7/16	.593
C J70E-56DD	GC875GC1, GRUMMAN	TAI-189										
C J70E-57DD	GC875GB1, GRUMMAN											
C J70E-58DD	GC875TM24H, GRUMMAN	TAI-102										
C J70E-59DD	GC875LN1, GRUMMAN	TAI-189										
C J70E-60DD	M17/177, THERMATICA 380-10045, BOEING											
C J70E-64DD	7528A5314, RAYCHEM											

NOTES: UNLESS OTHERWISE SPECIFIED:

1. MATERIALS & FINISH:

- 1.1 BODY: NICKEL PLATED BRASS
1.2 OUTER INSULATOR & DIELECTRIC: PTFE (TEFLON)
1.3 INTERMEDIATE CONTACT: GOLD PLATED BRASS
1.4 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
1.5 BEND RELIEF SPRING: PASSIVATED STAINLESS STEEL

2. ELECTRICAL:

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

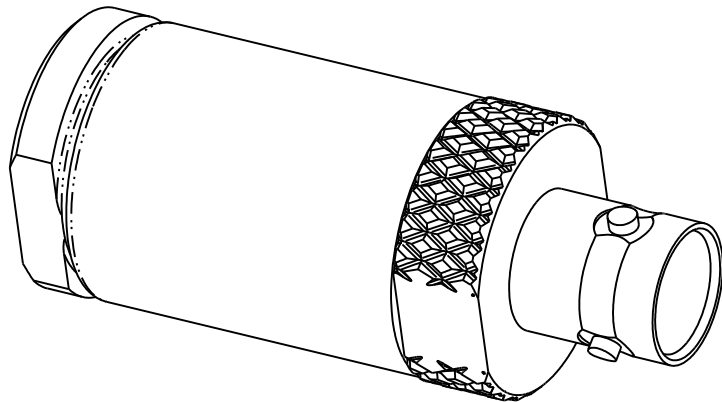
3. EXAMPLE MODEL NUMBER:

CJ70E-BBBDD

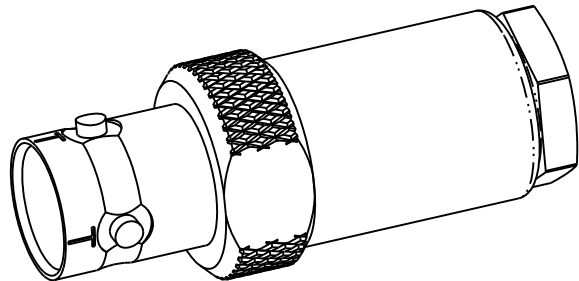
— BEND RELIEF SPRING

— CABLE GROUP

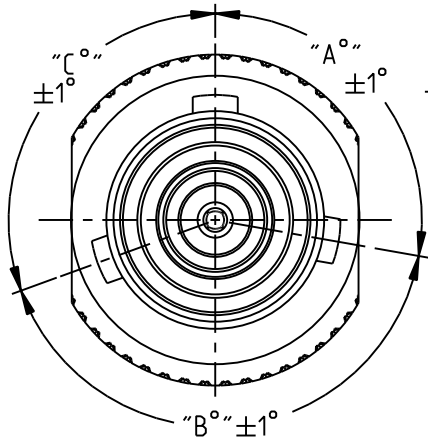
— KEYING LETTER



CJ70-10 SHOWN



CJ70T-9 SHOWN



TRB JACK INTERFACE
PER MIL-STD-348,
FIGURE 201-2

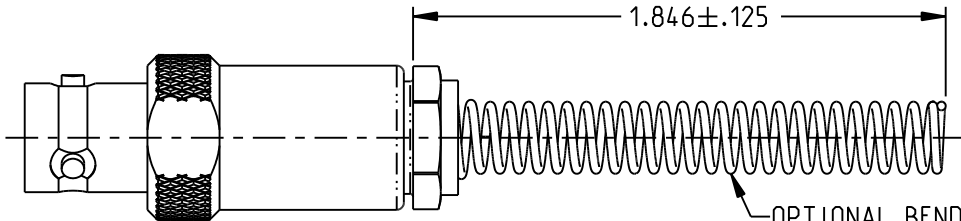
KEYING LETTER

"F" WRENCH FLATS

Ø"H" MAX
OVER KNURL

"G" HEX NUT

CJ70T-9 SHOWN



OPTIONAL BEND
RELIEF SPRING

CJ70-29BR SHOWN

MODEL NUMBER	KEYING LETTER	"A"	"B"	"C"
C J70-BBBDD	—	120	120	120
C J70T-BBBDD	T	100	150	110
C J70U-BBBDD	U	120	130	110
C J70V-BBBDD	V	115	130	115
C J70W-BBBDD	W	125	110	125
C J70X-BBBDD	X	130	100	130
C J70Y-BBBDD	Y	110	140	110
C J70Z-BBBDD	Z	100	160	100
C J70S-BBBDD	S	135	135	90



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INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2018

Model No:

C J70E-BBBDD

RoHS2
2015/863/EU

Cage Code 14949

3RD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED UNITS: INCH

ENGINEER: C.MONAHAN

Date: 4/26/2024

.XX ±.02
.XXX ±.010
ANGLES ±2

Title: TROMPETER

TRB JACK, WRENCH CRIMP

Drawing No.

3-0043

Size B

DO NOT SCALE DRAWING

Workmanship Std TFS-4

Sheet 1 OF 1

REV.

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