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REVISIONS			3-0056	SH 1
REV	EO	DESCRIPTION	OWN	APPROVED
P	11455	FOR CHANGES SEE ECO	DKC	<i>BM</i> 1/19/96

TABLE 1								
DASH NO	CABLES ACCOMMODATED	A DIM	B DIM	C HEX	D FLATS	E DIA	F DIA MAX	ASSEMBLE PER
-7	TRC-50-2 TRC-75-2	1.314	.096	.438	.500	.500	.593	TAI-189
-8	8227 BELDEN	1.648	.130	.625	.688	.750	.775	TAI-103
-9	TWC-78-2 TWC-124-2	1.314	.096	.438	.500	.500	.593	TAI-102
-10	RG-22 754E AT & T	1.648	.130	.625	.688	.750	.775	.455 TAI-103
-11	780A AT & T							.347
-12	16 PEVL AT & T V1-AL GENERAL							.485 TAI-128
-13	TRF-50 TINES							.362 TAI-129
-13A	8232 BELDEN	1.314	.096	.438	.500	.500	.593	.352 TAI-155
-14	8233 BELDEN							.480 TAI-129
-23	250-3894 MICRODOT							.183 TAI-189
-24	202-3934 MICRODOT							.191 TAI-102
-24A	9530AS117 RAYCHEM							.200 TAI-189
-25	T-43M GENERAL							.285 TAI-102
-25A	5021H5331 RAYCHEM							.191 TAI-189
-25B	7028A551B RAYCHEM							.145 TAI-102
-27	T18TPS.0219EN WOVEN 202-3927 MICRODOT 202-3942 MICRODOT							.191 TAI-102
-29	TWC-78-1/TWC-124-1A							.235 TAI-189
-30	781A AT & T 8441 BELDEN	1.648	.130	.625	.688	.750	.775	.181 TAI-102
-32	TRC-50-1							.217 TAI-189
-33	TRC-75-1							.300 TAI-189
-42	21-204 ESSEX 4483 CONSOLIDATED							.200 TAI-102
-43	250-4044/250-4045 293-3930 MICRODOT							.183 TAI-102
-45	M27500-22T2T14 1100-66F STANDARD							.475 TAI-103
-46	8880 BELDEN							.164 TAI-102
-47	M17/176-00002							.132 TAI-102
-49	TWAC-78-1F2							.323 TAI-103
-54	89207 BELDEN							.250 TAI-102
-55	89272 BELDEN	1.314	.096	.438	.500	.500	.593	.191 TAI-189
-56	6C875G1, GRUMMAN							.189 TAI-102
-57	6C875G3, GRUMMAN							.217 TAI-189
-58	6C875H24H, GRUMMAN							.189 TAI-102
-59	6C875L1, GRUMMAN							.183 TAI-102
-60	M17/177 THERMATICS 380-10045 BOEING							.183 TAI-189
-64	7528A5314, RAYCHEM							.183 TAI-189

TABLE 2		
MILITARY PART NO (PIN)	MILITARY CABLE PART NO	TROMPETER P/N (REF ONLY)
M49142/11-0001	M17/134-00001	CJ370-7
M49142/11-0002	M17/134-00002	CJ370-7
M49142/11-0008	M17/176-00002	CJ370-47
M49142/11-0009	M17/177-00001	CJ370-80

5. WHEN CONNECTOR IS SUPPLIED TO MILITARY PART NO. (SEE TABLE 2):
- ALL PARTS NORMALLY PLATED TFS-1A OR TFS-1U (NICKEL) ARE TO BE PLATED TFS-1M (SILVER)
 - MARK PART WITH MILITARY PIN (SEE TABLE) AND "14948"
 - QUALITY CONFORMANCE INSPECTION SHALL BE PER MIL-C-46142 SECTION 4.5

4. IF BEND RELIEF SPRING REQD (FIG 2)
ADD SUFFIX "BR" TO MODEL NO
(NOT AVAILABLE WITH CABLE GROUPS
-8, -10, -11, -12, -13, -14, -46 & -54)

- CONCENTRIC TWIAX/TRIAX TRT CABLE RECEPTACLE
- FINISH: TFS-1A (NICKEL)
- ALL DIM ARE IN INCHES

FIG 1
- 9 SHOWN

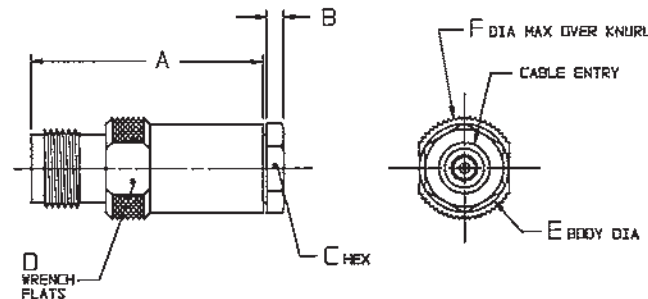
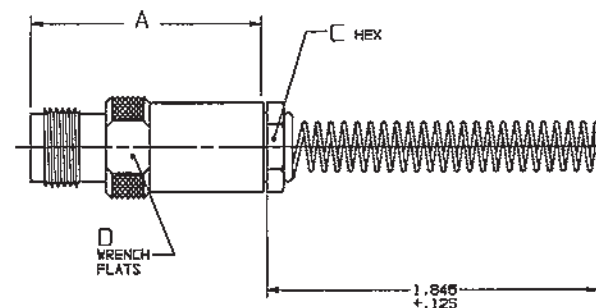


FIG 2
- 9 SHOWN



INCH	MM
.005	0.13
.096	2.44
.125	3.18
.130	3.30
.132	3.35
.145	3.68
.164	4.17
.183	4.65
.191	4.85
.198	5.03
.200	5.08
.217	5.51
.235	5.97
.250	6.35
.274	6.98
.285	7.24
.300	7.62
.323	8.20
.345	8.78
.347	8.81
.352	8.94
.362	9.19
.438	11.13
.455	11.56
.475	12.07
.485	12.32
.490	12.45
.500	12.70
.593	15.06
.625	15.88
.668	17.49
.750	19.05
.775	19.69
1.314	33.38
1.648	41.85
1.845	46.89

6. EXAMPLE OF COMPLETE MODEL NO.
CJ370 - 7
BASIC MODEL NO. DASH NO.

QTY	DESCRIPTION	PART NUMBER	ITEM
TO, UNLESS SPECIFIED			
.001 ± .005			
.0000 ± .0000			
ANALOG			
DWN	AAH 1-13-96		
CHK	<i>BM</i> 1-18-96		
ENGR			
APPR	<i>BM</i> 1/19/96		
NEXT ASSY		SCALE 2/1	DATE 4-24-91
		14948	SHEET 1 OF 2
		CODE 108T	REV P
		3-0056	