RED INDICATES ORIGINAL

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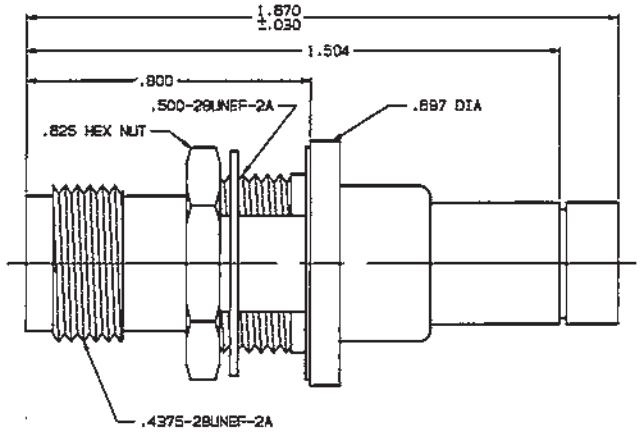
REVISIONS			3-0299	SH 1
REV	ECO	DESCRIPTION	DWN APPROVED	DATE
A		PRODUCTION RELEASE	TCS	

TABLE 1		
DASH NO	CABLES ACCOMMODATED	ASSEMBLE PER
-201	M17/176-00002	TAI-206
-202	TWC-78-1	
-203	TWC-124-1A	
-204	10802, RAYCHEM	
-205	TWAC-78-1F2	
-206	78260013D, RAYCHEM	
-207	83310, BELDEN	
-208	202-3827, MICRODOT	
-209	202-3942, MICRODOT	
-210	8451, BELDEN	
-211	202-3934, MICRODOT	
-212	2524E0114, RAYCHEM	
-213	TWC-78-2	
-214	TWC-124-2	
-215	BL982, TIMES	
-216	BL1242, TIMES	
-217	GC875TN24H, GRUMMAN	
-218	EDP221889,RAYCHEM	
-219	2526D1114, RAYCHEM	
-220	GC875RR1, GRUMMAN	
-221	10614, RAYCHEM	
-222	10613, RAYCHEM	
-223	HMS2-1148, HUGHES	
-224	TWCP-124-3	
-225	PS889PL, PRIME STOCK	

TABLE 2 ⚠6		
MILITARY PART NO (PIN)	MILITARY CABLE PART NO	TROMPETER PART NO (REF ONLY) ⚠6
M49142/09-0018	M17/45-RG108	M8J379MC-213
M49142/09-0017	M17/176-00002	M8J379MC-201

INCH	MM
.005	0.13
.030	0.76
.109	2.77
.218	5.54
.221	5.61
.296	7.52
.505	12.83
.510	12.95
.625	15.88
.687	17.45
.800	20.32
1.504	38.20
1.670	42.42



⚠6 WHEN CONNECTOR IS SUPPLIED TO MILITARY PART NO (SEE TABLE 2):

a) ALL PARTS NORMALLY PLATED TFS-1A OR TFS-1B (NICKEL) ARE TO BE PLATED TFS-1M (SILVER)

b) MARK PART WITH MILITARY PIN (SEE TABLE 2) AND "14949"

c) QUALITY CONFORMANCE INSPECTION SHALL BE PER MIL-C-49142 SECTION 4.5

5. EXAMPLE OF COMPLETE MODEL NO:

BJ379MC – 201

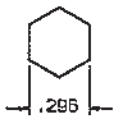
BASIC MODEL NO — CABLE GROUP DASH NO (SEE TABLE 1)

4. MAX PANEL THK .109

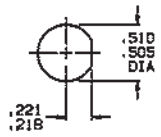
3. CONCENTRIC TWINAX THREADED TRT, MILITARY FULL CRIMP CABLE RECEPTACLE

2. FINISH: TFS-1A (NICKEL) ⚠6

1. ALL DIMENSIONS ARE IN INCHES



RECOMMENDED HEX CRIMP SCALE: 2/1



RECOMMENDED PANEL CUTOUT SCALE 2/1

QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED .XX ±.010 .XXX ±.005 .XXXX ANGLES ±	TROMPETER RF connectivity	BJ379MC	

DWN	TCS	12/4/85	MATERIAL ⚠1	CODE IDENT 14949	DRAWING NO. 3-0299	REV A
CHK	BMM	12/4/85				
ENGR						
APPR		12/4/85	SCALE 4/1	DATE 12/5/85	SHEET 1C	

NEXT ASSY

Please read our datasheet & drawing disclaimer here.