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REVISIONS				12-20	SH 1C
REV	ECO	DESCRIPTION	DWN	APPROVED	DATE
L	12727	ADDED ITEM 37 TO -222, SHEET 2; UPDATED BOM & -58 X-SECTION SEE ECO	R L		

P2 CONN TYPE	FIG NO	P1 CONN TYPE																											
		BJ20						UBJ20						BJ40						UBJ40						BJ120			
		SCHEMATICS																											
		E1	E2	E3	E4	E5	E7	E1	E2	E3	E4	E5	E7	E1	E2	E3	E4	E5	E7	E1	E2	E3	E4	E5	E7	E1	E2	E3	E4	E5	E7
		DASH NUMBERS																											
PL73	1A/B	-1	-2	-3	-4	-5	-121	-6	-7	-8	-9	-10	-127	-11	-12	-13	-14	-15	-133	-16	-17	-18	-19	-20	-139						
PL74	2A	-21	-22	-23	-24	-25	-122	-26	-27	-28	-29	-30	-128	-31	-32	-33	-34	-35	-134	-36	-37	-38	-39	-40	-140						
PL75	4	-41	-42	-43	-44	-45	-123	-46	-47	-48	-49	-50	-129	-51	-52	-53	-54	-55	-135	-56	-57	-58	-59	-60	-141	-225	-226	-227	-228	-229	-230
PL75FL	2A	-61	-62	-63	-64	-65	-124	-66	-67	-68	-69	-70	-130	-71	-72	-73	-74	-75	-136	-76	-77	-78	-79	-80	-142						
PL375	28	-81	-82	-83	-84	-85	-125	-86	-87	-88	-89	-90	-131	-91	-92	-93	-94	-95	-137	-96	-97	-98	-99	-100	-143						
PL71	3	-101	-102	-103	-104	-105	-126	-106	-107	-108	-109	-110	-132	-111	-112	-113	-114	-115	-138	-116	-117	-118	-119	-120	-144						
PL74RG	2A	-221		-193				-222		-194				-223		-195				-224		-196									
PL75RG	4	-197	-198	-199	-200	-201	-202	-203	-204	-205	-206	-207	-208	-209	-210	-211	-212	-213	-214	-215	-216	-217	-218	-219	-220						

TABLE 1 ⚠6 POLARIZATION CHART				
KEY LETTER	A°	B°	C°	COLOR BAND
NONE	120°	120°	120°	NONE
S	135°	90°	90°	WHITE
T	100°	150°	110°	RED
U	120°	130°	110°	ORANGE
V	115°	130°	115°	YELLOW
W	125°	110°	125°	GREEN
X	130°	100°	130°	BLUE
Y	110°	140°	110°	VIOLET
Z	100°	160°	100°	GRAY

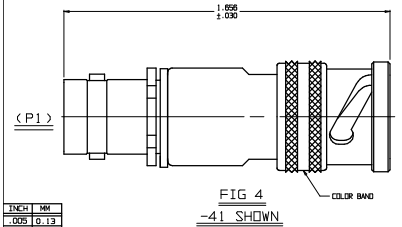
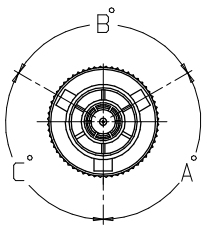


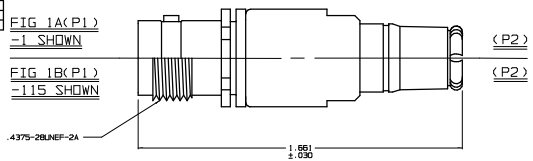
FIG 4
-41 SHOWN



INCH	MM
.005	0.13
.030	0.76
.500	12.7
.513	13.03
.593	15.06
.650	16.51
1.656	42.06
1.661	42.19
1.706	43.33
1.908	48.46

FIG 1A(P1)
-1 SHOWN

FIG 1B(P1)
-115 SHOWN



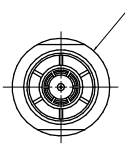
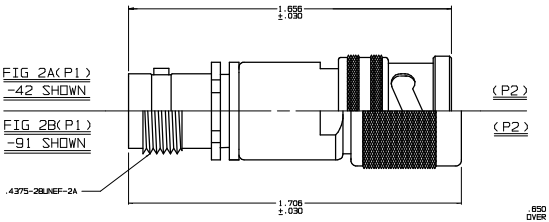


FIG 2A(P1)
-42 SHOWN

FIG 2B(P1)
-91 SHOWN



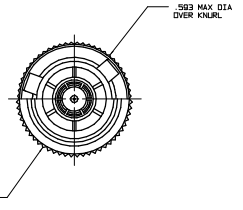
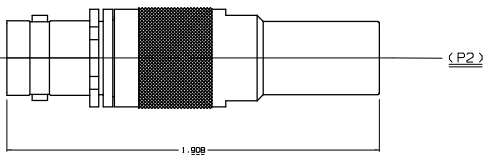
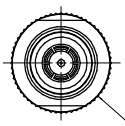


FIG 3(P1)
-101 SHOWN





⚠6 SEE TABLE 1 FOR POLARIZATION LETTER CODE

5. EXAMPLE OF COMPLETE MODEL NO:

AD - U BJ20 - E1 - PL75 RG X

- AD: ADAPTER
- U: 75 OHMS
- BJ20: (P1) CONN TYPE
- E1: SCHEMATIC
- PL75: (P2) CONN TYPE
- RG: REVERSE GENDER; OMIT FOR NORMAL GENDER
- X: POLARIZATION LETTER CODE; OMIT FOR NONE ⚠6

4. EXAMPLE OF COMPLETE PART NO:

12-20-1X

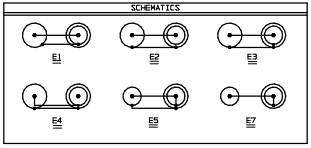
- 12-20: BASIC PART NO
- 1: DASH NO
- X: POLARIZATION LETTER CODE; OMIT FOR NORMAL GENDER ⚠6

3. BETWEEN SERIES ADAPTER, 50 & 75 OHM BNC / TNC SERIES JACK TO "7D" SERIES PLUG

2. FINISH: TFS-1A (NICKEL)

1. ALL DIM ARE IN INCHES

SCHEMATICS



QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED .XX ± .XXX ± .005 XXXX± ANGLES±	TROMPETER ELECTRONICS, INC.	ADAPTERS; FEMALE BNC/TNC SERIES TO MALE "7D" SERIES	
DWN R L 2/4/99	MATERIAL ———	CODE IDENT 14949	DRAWING NO. 12-20 REV L
CHK			
ENGR			
NEXT ASSY APPR		SCALE 4/1 DATE 12-16-86	SHEET 1C