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ELECTRONICS INC.

REVISIONS		12-20	SH 1
REV	DESCRIPTION	DATE	APPROVED
R	REVISED PER ECD 14973	3/11/03	WJG

P2 CONN TYPE	FIG NO	P1 CONN TYPE																																		
		BJ20							UBJ20							BJ40							UBJ40							BJ20						
		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	2B	-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 POLARIZATION CHART			
KEY LETTER	A°	B°	C° COLOR BAND
NONE	120°	120°	120° NONE
S	135°	135°	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

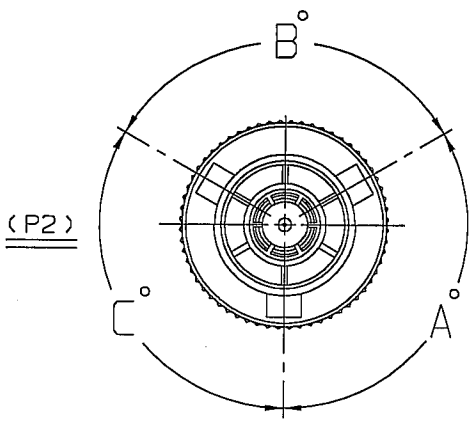
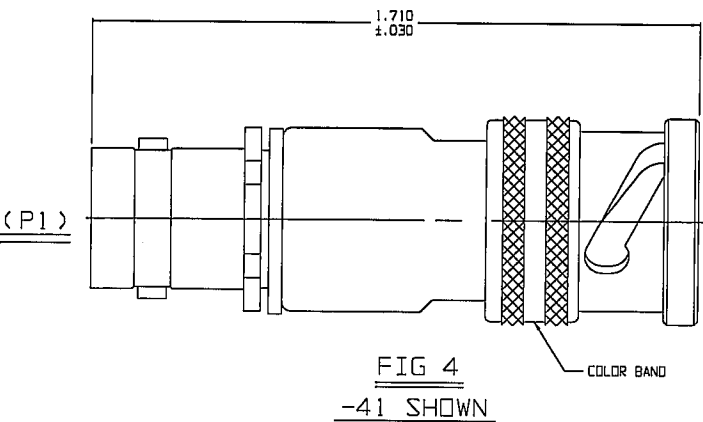


FIG 1A(P1)
-1 SHOWN

FIG 1B(P1)
-115 SHOWN

.4375-28UNEF-2A

1.661
±.030

FIG 2A(P1)
-42 SHOWN

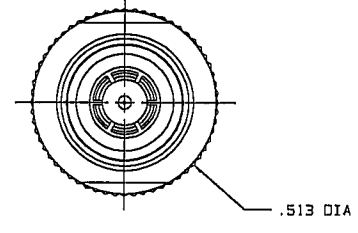
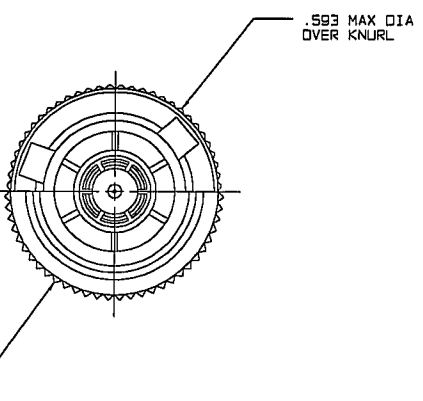
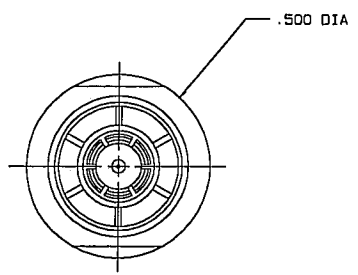
FIG 2B(P1)
-91 SHOWN

.4375-28UNEF-2A

1.706
±.030

FIG 3(P1)
-101 SHOWN

1.908
±.030



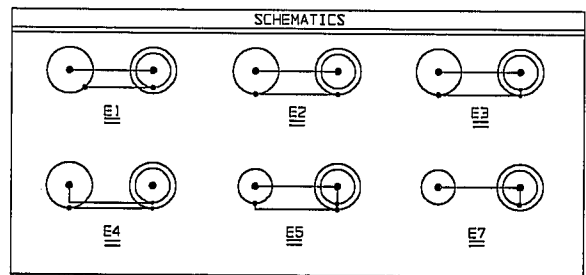
5. EXAMPLE OF COMPLETE MODEL NO:
AD - U BJ20 - E1 - PL75 RG X
ADAPTER U=75 OHMS (P1) CONN TYPE SCHEMATIC POLARIZATION LETTER CODE; (B) OMIT FOR NONE REVERSE GENDER; OMIT FOR NORMAL GENDER (P2) CONN TYPE

4. EXAMPLE OF COMPLETE PART NO:
12-20-1X
BASIC PART NO POLARIZATION LETTER CODE; OMIT FOR NORMAL GENDER (B) DASH NO

3. BETWEEN SERIES ADAPTER,
50 & 75 OHM BNC / TNC SERIES
JACK TO "70" SERIES PLUG

2. FINISH: TFS-1A (NICKEL)

1. ALL DIM ARE IN INCHES



RED INDICATES ORIGINAL

INTERPRET DRAWING PER MIL-STD-100 DIMENSIONS ARE IN INCHES AND INCLUDE FINISH THICKNESS UNLESS OTHERWISE SPECIFIED	TOL: UNLESS SPECIFIED .XX .XXX ± .005 .XXXX ANGLES	TROMPETER ELECTRONICS, INC.	
DRAWN AAH	DATE 3-10-03	TITLE: ADAPTER; FEMALE BNC/ TNC SERIES TO MALE "70" SERIES	
CHECKED DD	3-10-03	SIZE A	CAGE CODE 14949
QUALITY WJG	3/11/03	DRAWING NO. 12-20	REV. R
MANUFACTURED WJG	3/11/03	SCALE 2/1	SHEET 1C
APPROVED WJG	3/11/03	DATE: 12/16/86	
CAD FILE NO. 12-20R	DO NOT SCALE DWG		
NEXT ASSY			