

TABLE 1																																									
P2 CONN TYPE	A REF DIM 7	P1 CONN TYPE																																							
		BJ77 / 8							BJ77TL							BJ77FL							BJ377							BJ77RG (REVERSE GENDER) / 8						BJ377RG (REVERSE GENDER) / 8					
		SCHEMATICS																																							
		DASH NO																																							
		E1	E2	E3	E4	E5	E6	E7	E1	E2	E3	E4	E5	E6	E1	E2	E3	E4	E5	E6	E1	E2	E3	E4	E5	E6	E1	E2	E3	E4	E5	E6	E1	E2	E3	E4	E5	E6			
CJ20	1.844	-1	-4	-7	-19	-25	-181		-41	-49	-57	-65	-73	-196	-81	-89	-97	-105	-113	-211	-121	-129	-137	-145	-153	-226															
UCJ20		-U1	-U4	-U7	-U19	-U25	-182		-U41	-U49	-U57	-U65	-U73	-197	-U81	-U89	-U97	-U105	-U113	-212	-U121	-U129	-U137	-U145	-U153	-227															
PL20	1.778	-2	-5	-8	-20	-26	-183	-265	-42	-50	-58	-66	-74	-198	-82	-90	-98	-106	-114	-213	-122	-130	-138	-146	-154	-228	-241	-243	-245	-247	-249	-251	-253	-255	-257	-259	-261	-263			
UPL20		-U2	-U5	-U8	-U20	-U26	-184		-U42	-U50	-U58	-U66	-U74	-199	-U82	-U90	-U98	-U106	-U114	-214	-U122	-U130	-U138	-U146	-U154	-229	-242	-244	-246	-248	-250	-252	-254	-256	-258	-260	-262	-264			
BJ29	1.847	-3	-6	-9	-21	-27	-185		-43	-51	-59	-67	-75	-200	-83	-91	-99	-107	-115	-215	-123	-131	-139	-147	-155	-230															
UBJ29		-U3	-U6	-U9	-U21	-U27	-186		-U43	-U51	-U59	-U67	-U75	-201	-U83	-U91	-U99	-U107	-U115	-216	-U123	-U131	-U139	-U147	-U155	-231															
CJ40	1.844	-10	-13	-16	-22	-28	-187		-44	-52	-60	-68	-76	-202	-84	-92	-100	-108	-116	-217	-124	-132	-140	-148	-156	-232															
UCJ40		-U10	-U13	-U16	-U22	-U28	-188		-U44	-U52	-U60	-U68	-U76	-203	-U84	-U92	-U100	-U108	-U116	-218	-U124	-U132	-U140	-U148	-U156	-233															
PL40	1.778	-11	-14	-17	-23	-29	-189		-45	-53	-61	-69	-77	-204	-85	-93	-101	-109	-117	-219	-125	-133	-141	-149	-157	-234															
UPL40		-U11	-U14	-U17	-U23	-U29	-190		-U45	-U53	-U61	-U69	-77	-205	-U85	-U93	-U101	-U109	-U117	-220	-U125	-U133	-U141	-U149	-U157	-235															
BJ49	1.847	-12	-15	-18	-24	-30	-191		-46	-54	-62	-70	-78	-206	-86	-94	-102	-110	-118	-221	-126	-134	-142	-150	-158	-236															
UBJ49		-U12	-U15	-U18	-U24	-U30	-192		-U46	-U54	-U62	-U70	-U78	-207	-U86	-U94	-U102	-U110	-U118	-222	-U126	-U134	-U142	-U150	-U158	-237															
PL40P	1.778	-31	-32	-33	-34	-35	-193		-47	-55	-63	-71	-79	-208	-87	-95	-103	-111	-119	-223	-127	-135	-143	-151	-159	-238															
PL123		-36	-37	-38	-39	-40	-194		-48	-56	-64	-72	-80	-209	-88	-96	-104	-112	-120	-224	-128	-136	-144	-152	-160	-239															
UPL123	1.545	-161	-162	-163	-164	-165	-195		-166	-167	-168	-169	-170	-210	-171	-172	-173	-174	-175	-225	-176	-177	-178	-179	-180	-240															
BJ26																																									
UBJ26																																									
BJ46																																									
UBJ46																																									
UP145																																									
SEE 22-09																																									

SEE 22-09

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REVISIONS		22-01	SH 1
REV	DESCRIPTION	DATE	APPROVED
K	REVISED PER ECO 15124	7/23/03	WJ
L	ECO 55773	7/28/15	CM

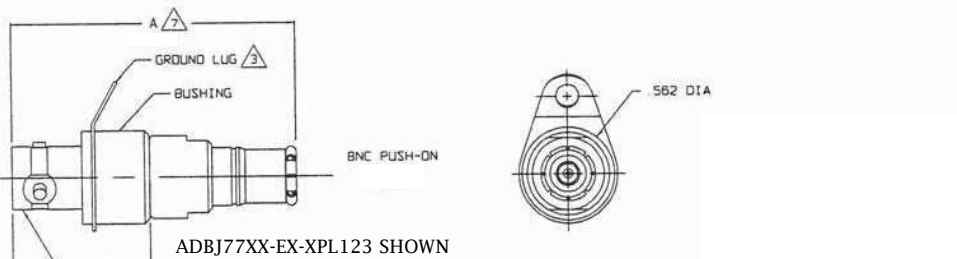
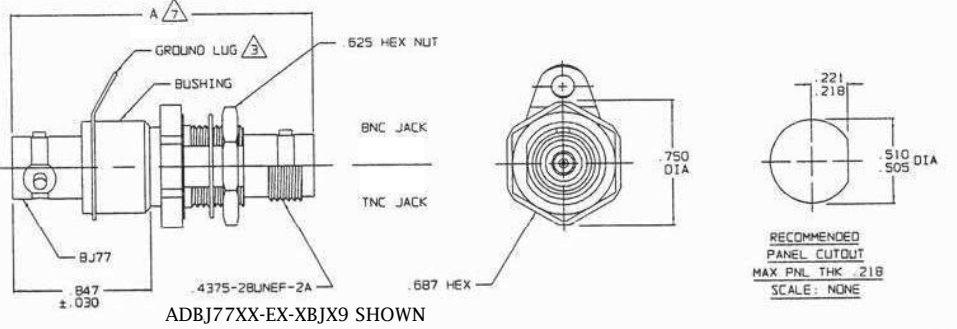
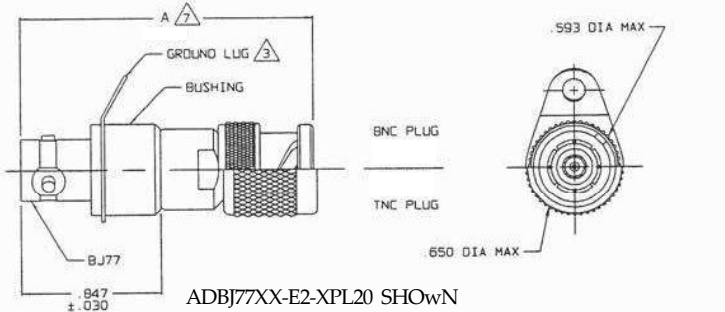
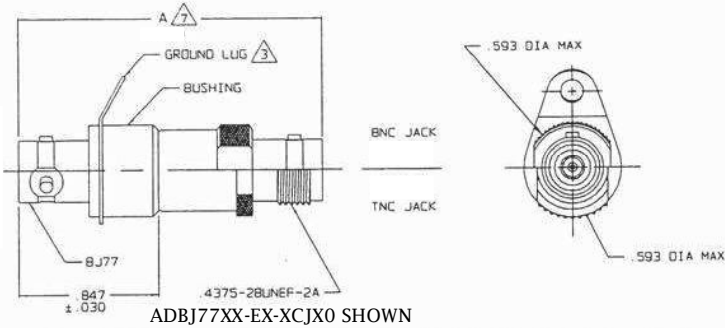
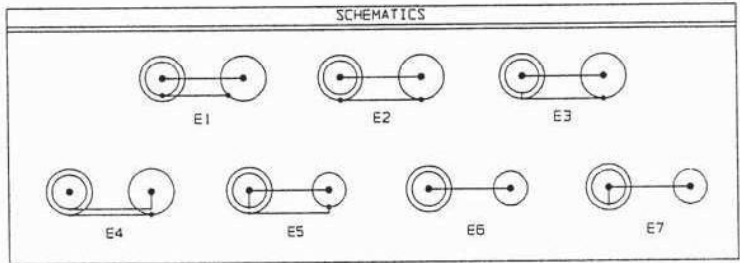
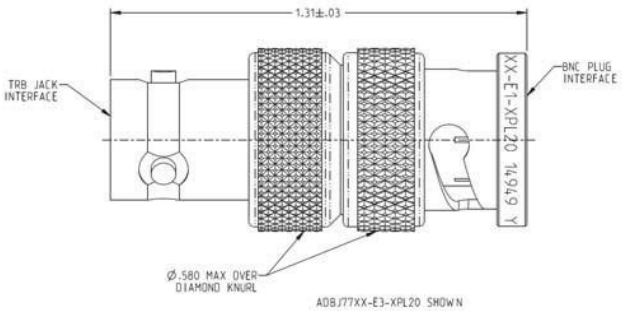
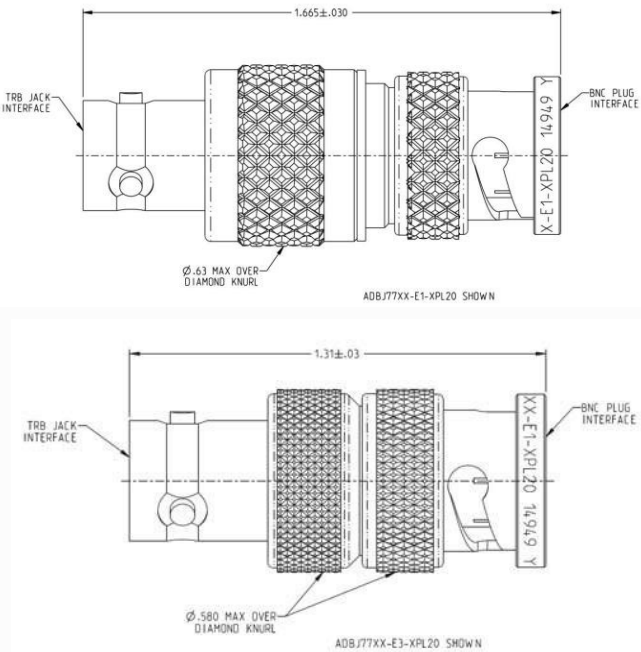


TABLE 2 JACK POLARIZATION CHART (BJ77 AND BJ77RG ONLY)			
KEYING LETTER	A DEGREES	B DEGREES	C DEGREES
NONE	120°	120°	120°
T	100°	150°	110°
U	120°	130°	110°
V	115°	130°	115°
W	125°	110°	125°
X	130°	100°	130°
Y	110°	140°	110°
Z	100°	160°	100°
S	135°	135°	90°

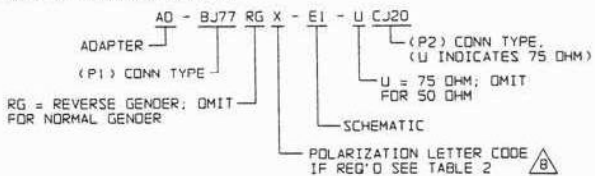


8 POLARIZATION OPTIONAL ONLY ON BJ77 AND BJ77RG. SEE TABLE 2

7 ADD .020 TO "A" DIM FOR ADAPTERS WITH "G" PREFIX

6 NOTE REMOVED.

5. EXAMPLE OF COMPLETE MODEL NO:



4. BETWEEN SERIES ADAPTERS: 2-LUG, 3-LUG, 4-LUG AND THREADED CONCENTRIC TWINAX/TRIAX BNC TYPE TO COAXIAL 50 & 75 OHM BNC/TNC & PUSH-ON PLUG/JACK

3 FOR OPTIONAL GROUND LUG ADD PREFIX "G" TO DASH NO

2 NICKEL

1. ALL DIM ARE IN INCHES

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 7-22-03	MATERIAL:	TITLE: ADAPTER: BJ77, BJ77RG/8 BJ77TL, BJ77FL, BJ777 TO BNC/TNC SERIES		
CHECKED JSD	DATE 7-22-03		FINISH:	SIZE B	CAGE CODE 14949
QUALITY JSD	DATE 7/23/03			DRAWING NO. 22-01	REV L
HANDWRITTEN JSD	DATE 7/23/03	SCALE NONE		DATE: 5/5/2025	SHEET 1
APPROVED WJ	DATE 7/23/03	DO NOT SCALE DWG			
CAD FILE NO. 22-01K					