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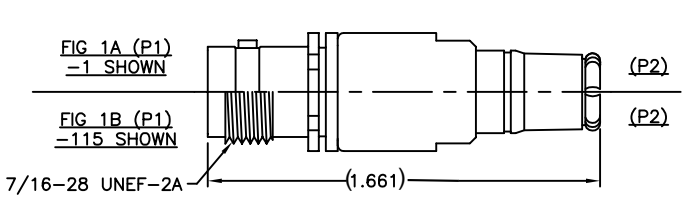
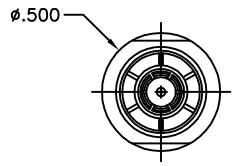
DWG NO.	SH	CUSTOMER	CUSTOMER P/N	CUSTOMER REV.
12–20	1			

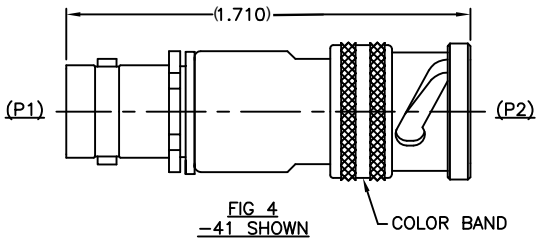
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
T	ECO 16871	4/1/09	L. MEIER
U	ECO 53946	1/9/12	C. MONAHAN
V	ECO 55770	7/27/15	C. MONAHAN

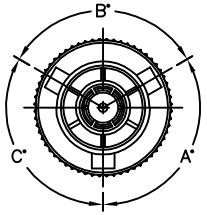
P2 CONN TYPE	FIG NO	P1 CONN TYPE																											
		BJ20						UBJ20						BJ40						UBJ40						BJ120					
		SCHEMATICS																											
		E1	E2	E3	E4	E5	E7	E1	E2	E3	E4	E5	E7	E1	E2	E3	E4	E5	E7	E1	E2	E3	E4	E5	E7	E1	E2	E3	E4	E5	E7
		DASH NUMBERS																											
PL73	1A/B	–1	–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	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						

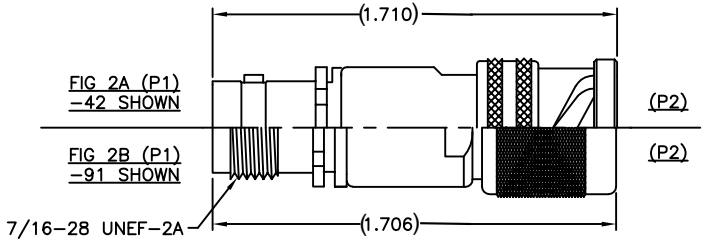
TABLE 1				
POLARIZATION CHART				
KEY LETTER	A°	B°	C°	COLOR BAND
NONE	120	120	120	NONE
S	135	135	90	WHITE
T	100	150	110	RED
U	120	130	110	ORANGE
V	115	130	115	YELLOW
W	125	110	125	GREEN
X	130	100	130	BLUE
Y	110	140	110	VIOLET
Z	100	160	100	GRAY

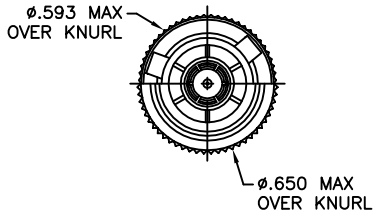


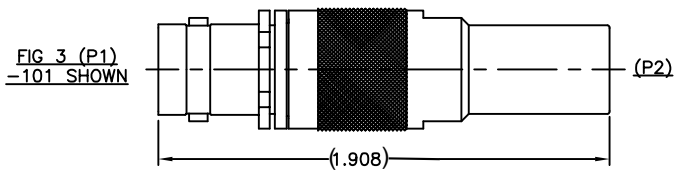


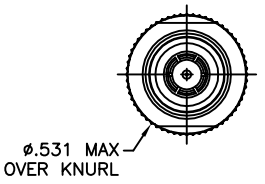












5. SEE TABLE 1 FOR POLARIZATION LETTER CODE.

4. EXAMPLE OF COMPLETE MODEL NUMBER:

AD – U BJ20 – E1 – PL75 RG X

- ADAPTER
- U=75 OHMS
- (P1)CONN TYPE
- SCHEMATIC
- (P2) CONN TYPE
- REVERSE GENDER;
- POLARIZATION LETTER CODE; OMIT FOR NONE

3. EXAMPLE OF COMPLETE PART NUMBER:

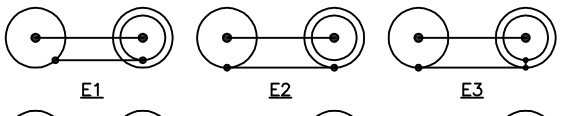
12–20–1 X

- BASIC P/N
- DASH NUMBER
- POLARIZATION LETTER CODE; OMIT FOR NONE

2. BETWEEN SERIES ADAPTER, 50 & 75 OHM BNC / TNC SERIES JACK TO PLUG.

1. FINISH: TFS–1A (NICKEL)

SCHEMATICS



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS ± DECIMALS .XX ± .005 .XXX ± ANGLES ±

EMERSON. Network Power — Connectivity Solutions

SIGNATURES	DATE
DRAWN BY C. WALLACE	2/6/12
CHECKED BY C. MONAHAN	2/7/12
APPROVED BY C. MONAHAN	2/7/12
APPROVED BY	

ADAPTER: FEMALE BNC/TNC SERIES TO MALE "70" SERIES

SIZE	CAGE CODE	DWG NO.	REV
C	14949	12–20	V

SCALE N/A | START DATE 12/16/86 | SHEET 1 OF 2