RED IS ORIGINAL

DISK #	DWG SIZE
K 3	C

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REVISIONS					310-0069	SH 1
REV	EO	DESCRIPTION	DWN	APPROVED	DATE	
E	10055	SH1: PICTORIALLY REVISED SEALING SLEEVE; GENERAL UPDATE SH2: SEE ECO	DKg		12/4/92	

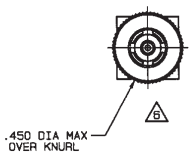
TABLE 1

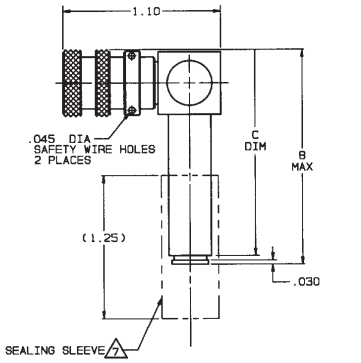
DASH NO	MODEL NO	CENTER CONTACT/ INTMD CONTACT TYPE
-1	PLR3455ACP	SOCKET/PIN
-2	PLR3455ACS	PIN/SOCKET

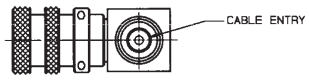
TABLE 2

CABLE GROUP NO	CABLES ACCOMMODATED	A HEX	B MAX	C DIM	ASSEMBLE PER
-201	M17/176-00002	.255	1.60	1.43	TAI-170
-202	TWC-78-1, TROMPETER				
-203	TWC-124-1A, TROMPETER				
-204	10602, RAYCHEM				
-205	TWAC-78-1F2, TROMPETER				
-206	7826D0130, RAYCHEM				
-208	202-3927, MICRODOT				
-209	202-3942, MICRODOT				
-212	2524E0114, RAYCHEM				
-217	GC875TM24H, GRUMMAN				
-218	EPD22188B, RAYCHEM				
-219	2526D1114, RAYCHEM				
-220	GC875AR1, GRUMMAN				
-221	10614, RAYCHEM				
-222	10613, RAYCHEM				
-223	HMS2-1149, HUGHES				
-303	10598, RAYCHEM	.344	1.88	1.49	TAI-186 (6)

INCH	MM
.005	0.13
.03	0.76
.045	1.14
.255	6.48
.450	11.43
1.10	27.94
1.25	31.75
1.43	36.32







-1 -201 SHOWN

6 STRAIN RELIEF SUPPLIED LOOSE WITH -303 ONLY

7 SEALING SLEEVE & CRIMP BUSHING SUPPLIED LOOSE WITH EACH CONNECTOR; EXCEPT SEALING SLEEVE NOT USED ON -205, -208 & -223

8 BOTTOM PORTION NOT SHOWN FOR CLARITY

5. EXAMPLE OF COMPLETE MODEL NO:

PLR3455AC P - 201
- PLR3455AC: BASIC MODEL NO (SEE TABLE 1)
- P: CENTER CONTACT/INTERMEDIATE CONTACT TYPE (SEE TABLE 1)
- 201: CABLE GROUP NO (SEE TABLE 2)

4. EXAMPLE OF COMPLETE PART NO:

310-0069 - 1 - 201
- 310-0069: BASIC PART NO
- 1: DASH NO (CENTER CONTACT/ INTERMEDIATE CONTACT TYPE (SEE TABLE 1))
- 201: CABLE GROUP NO (SEE TABLE 2)

3. CONCENTRIC TWINAX 4 PIECE ASSY, RIGHT ANGLE FULL CRIMP CABLE PLUG, SOCKET CENTER CONTACT AND PIN INTERMEDIATE CONTACT OR PIN CENTER CONTACT AND SOCKET INTERMEDIATE CONTACT

2. FINISH: TFS-1U (500 HR SALT SPRAY), NICKEL

1. ALL DIM ARE IN INCHES

QTY	DESCRIPTION	PART NUMBER	ITEM

TOL UNLESS SPECIFIED
.XX ± .03
.XXX ± .005
.XXXX±
ANGLES±

TROMPETER RF connectivity

PLR3455AC/P/S

DWN	DKg	12/2/92	MATERIAL	CODE IDENT	DRAWING NO. / REV
CHK	Kg	12/3/92		14949	310-0069 / E
ENGR					
APPR		12/3/92	SCALE 2/1	DATE 11/4/88	SHEET 1 OF 2

NEXT ASSY