

RED INDICATES ORIGINAL

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REV		ED	DESCRIPTION	OWN	APPROVED	DATE
C	12845		REVISED: TABLE 2 GRUMMAN TO -221 ADD: NEW CABLE TO -217 SEE ECO	R L	@	1/8/99

DASH NO	MODEL NO	CENTER CONTACT/INTMD CONTACT TYPE	FIG NO
-1	TPL455CFLP	SOCKET/PIN	1
-2	TPL455CFLS	PIN/SOCKET	1
-3	TPL455CPP	SOCKET/PIN	2
-4	TPL455CPS	PIN/SOCKET	2
-5	TPL455CRP	SOCKET/PIN	3
-6	TPL455CRS	PIN/SOCKET	3
-7	TPL455CWP	SOCKET/PIN	4
-8	TPL455CWS	PIN/SOCKET	4

CABLE GROUP NO	CABLES ACCOMMODATED	A DIM	B DIA	C HEX	ASSEMBLE PER
-201	M17/176-00002	1.43	.334	.255	TAI-162
-202	TWC-78-1, TROMPETER				
-203	TWC-124-1A, TROMPETER				
-204	10802, RAYCHEM				
-205	TWAC-78-1F2, TROMPETER				
-206	7826D0130, RAYCHEM				
-208	202-3927, MICRODDOT				
-209	202-3942, MICRODDOT				
-212	2524E0114, RAYCHEM				
-217	M27500-22RC2S06				
-218	EPD22188B, RAYCHEM				
-219	2526D1114, RAYCHEM				
-220	GC875RR1, GRUMMAN				
-221	GC875TM24H, GRUMMAN				
-222	10613, RAYCHEM				
-223	HMS2-1149, HUGHES				

INCH	MM
.005	0.13
.03	0.76
.062	1.65
.067	1.70
.080	2.03
.255	6.48
.334	8.48
.530	13.48
1.00	25.40
1.46	37.08

FIG 1

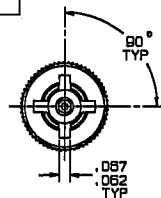


FIG 2

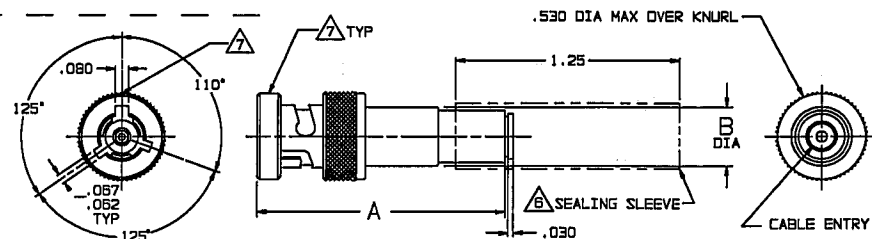


FIG 3

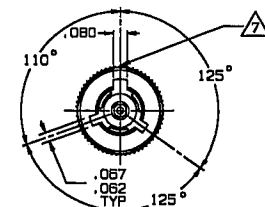
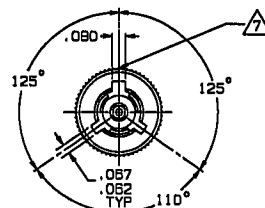


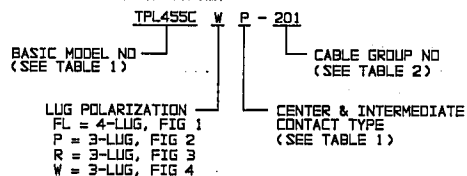
FIG 4



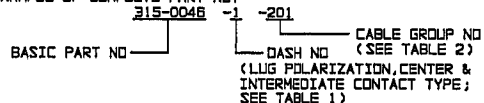
△ THE ONE WIDE (.080) SLOT LOCATION IS SHOWN BY A GREEN ASTERISK ON THE D.O. OF THE BAYONET SLEEVE GUARD-RING FOR -3 AND SUBSEQUENT DASH NUMBERS

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

5. EXAMPLE OF COMPLETE MODEL NO:



4. EXAMPLE OF COMPLETE PART NO:

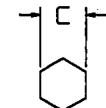


3. CONCENTRIC TWINAX 4 PIECE ASSY, FULL CRIMP CABLE PLUG, SOCKET CENTER CONTACT AND PIN INTERMEDIATE CONTACT OR PIN CENTER CONTACT AND SOCKET INTERMEDIATE CONTACT

2. FINISH: TFS-1T (500 HOURS SALT SPRAY)

1. ALL DIM ARE IN INCHES

-3-221 SHOWN



RECOMMENDED HEX CRIMP

QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED .XX ± .03 .XXX ± .005 XXXXX ANGLE: 0° 30'	TROMPETER ELECTRONICS, INC.	TPL455CFLP/FLS/PP/PS/RP/RS/WP/WS	
DWN R L 1/4/99	MATERIAL CODE IDENT 14949	DRAWING NO. 315-0046	REV C
CHK [Signature]	ENGR [Signature]	DATE 1/31/90	SHEET 1C
APPR [Signature]	NEXT ASSY	SCALE 2/1	