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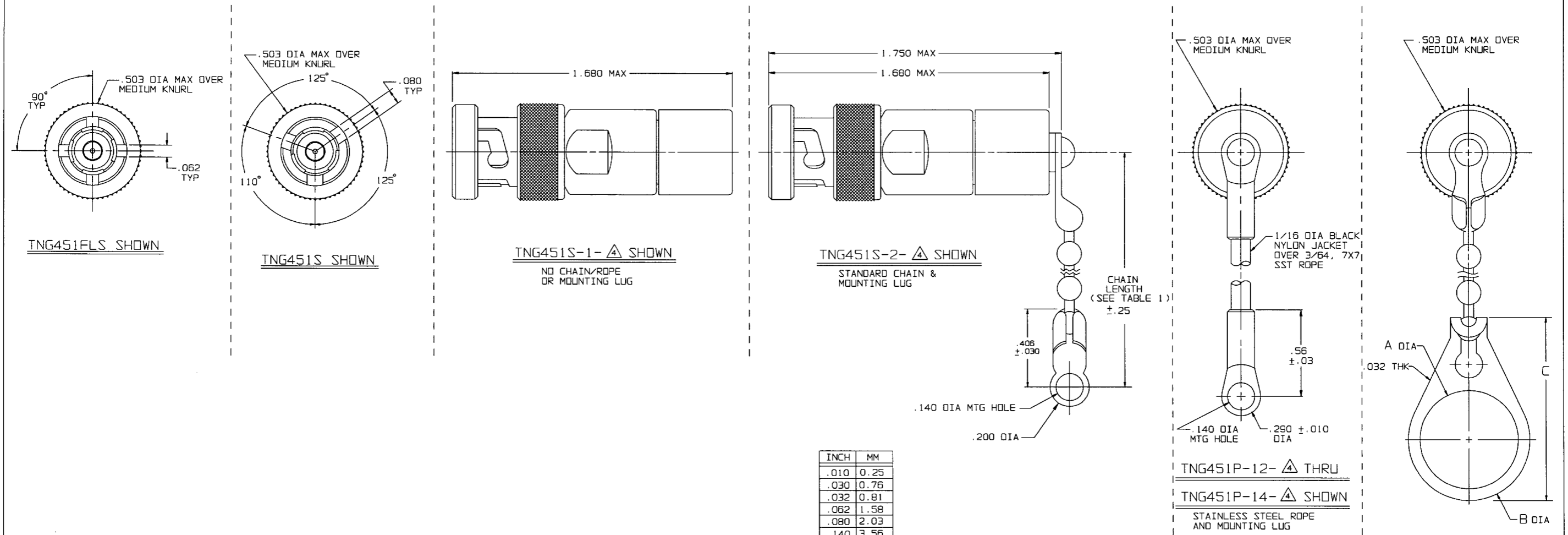
REV		ECO	DESCRIPTION	OWN	APPROVED	DATE
E	13255		CHANGED BOM ITEM #6 FROM: 8-2218 TO: 8-2218-1 SEE ECO	R L	<i>ad</i>	2/15/00

DASH NO	DESCRIPTION
-1	TERM NO (CHAIN)
-2	TERM WITH 2.5 BRASS CHAIN
-3	TERM WITH 2.5 NYLON CHAIN
-4	TERM WITH 3.0 BRASS CHAIN
-5	TERM WITH 3.0 NYLON CHAIN
-6	TERM WITH 6.0 BRASS CHAIN
-7	TERM WITH 6.0 NYLON CHAIN
-8	TERM WITH 4.0 BRASS CHAIN
-9	TERM WITH 4.0 NYLON CHAIN
-10	TERM WITH 10.0 BRASS CHAIN
-11	TERM WITH 10.0 NYLON CHAIN
-12	TERM WITH 2.5 JACKETED STAINLESS STEEL ROPE
-13	TERM WITH 3.0 JACKETED STAINLESS STEEL ROPE
-14	TERM WITH 6.0 JACKETED STAINLESS STEEL ROPE

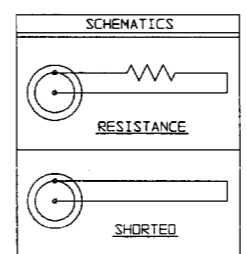
MODEL NO	TYPE	CENTER CONTACT / INTMO CONTACT TYPE
TNG451P	3LUG	SOCKET / PIN
TNG451S		PIN / SOCKET
TNG451FLP	4LUG	SOCKET / PIN
TNG451FLS		PIN / SOCKET

DASH NO	"A" DIA	"B" DIA	"C" DIM
-008	.330	.450	.766

RED INDICATES ORIGINAL



INCH	MM
.010	0.25
.030	0.76
.032	0.81
.062	1.58
.080	2.03
.140	3.56
.200	5.08
.25	6.35
.290	7.37
.330	8.38
.406	10.31
.450	11.43
.503	12.78
.56	13.46
.766	19.46
1.680	42.67
1.750	44.45
2.5	63.50
3.0	76.20
4.0	101.60
6.0	152.4
10.0	254.00



- 4. RESISTANCE VALUE IN OHMS, 1W, 1%, 'S' = CONTACT SHORTED TO INNER SHIELD (NO RESISTOR) 'O' = LOOSELY ASSEMBLED (NO RESISTOR)
- 3. 3 & 4 LUG CONCENTRIC TWINAX 450 SERIES TERMINATION PLUG WITH CENTER PIN/ INTERMEDIATE SOCKET OR CENTER SOCKET/ INTERMEDIATE PIN
- 2. FINISH: TFS-1U (500 HOURS SALT SPRAY)
- 1. ALL DIM ARE IN INCHES

5. EXAMPLE OF COMPLETE MODEL NO:
 TNG451 FL P -1- 4 -008
 BASIC MODEL NO: TNG451
 4 LUG (OMIT FOR 3 LUG)
 CENTER & INTERMEDIATE CONTACT TYPE (SEE TABLE 2)
 BULKHEAD JACK MOUNTING LUG (OPTIONAL) ONLY AVAILABLE WITH BRASS OR NYLON CHAIN (SEE TABLE 1)
 DASH NO FOR CHAIN/ROPE MATL & LENGTH (SEE TABLE 1)

TNG451P-12- 4 THRU
 TNG451P-14- 4 SHOWN
 STAINLESS STEEL ROPE AND MOUNTING LUG
 TNG451P-2- 4 -008 THRU
 TNG451P-11- 4 -008 SHOWN
 STANDARD CHAIN AND BULKHEAD JACK MOUNTING LUG

DESCRIPTION		PART NUMBER	ITEM
TOL UNLESS SPECIFIED .XX ± .010 .XXX ± .010 ANGLE ± 1°		TROMPETER ELECTRONICS, INC.	TNG451P/S/FLP/FLS
OWN R L 2/28/00	MATERIAL CODE IDENT 14949	DRAWING NO. 3-0119	REV E
CHK	ENGR	APPR	NEXT ASSY
SCALE 4/1		DATE 6-26-97	SHEET 1C