

TABLE 1		TABLE 2				
DASH NO	DESCRIPTION	DASH NO	ØA	ØB	C DIM	D DIM
-1	NO CHAIN	-D2	.630	.750	1.066	.450
-2	2.5 BRASS CHAIN	-D3	.505	.625	.941	.388
-3	2.5 NYLON CHAIN	-D4	.439	.562	.878	.355
-4	3.0 BRASS CHAIN	-D5	.380	.500	.816	.325
-5	3.0 NYLON CHAIN	-D6	.317	.437	.753	.295
-6	6.0 BRASS CHAIN	-D7	.281	.406	.722	.278
-7	6.0 NYLON CHAIN	-D8	.610	.750	1.066	.450
-8	4.0 BRASS CHAIN	-D9	.567	.687	1.003	.419
-9	4.0 NYLON CHAIN	-D10	.192	.312	.628	.231
-10	10.0 BRASS CHAIN	-DD8	.330	.450	.766	.300
-11	10.0 NYLON CHAIN					
-12	2.5 SST ROPE					
-13	3.0 SST ROPE					
-14	6.0 SST ROPE					
-15	4.0 SST ROPE					
-16	7.0 SST ROPE					
-17	4.5 SST ROPE					
-18	12.0 SST ROPE					
-19	18.0 SST ROPE					

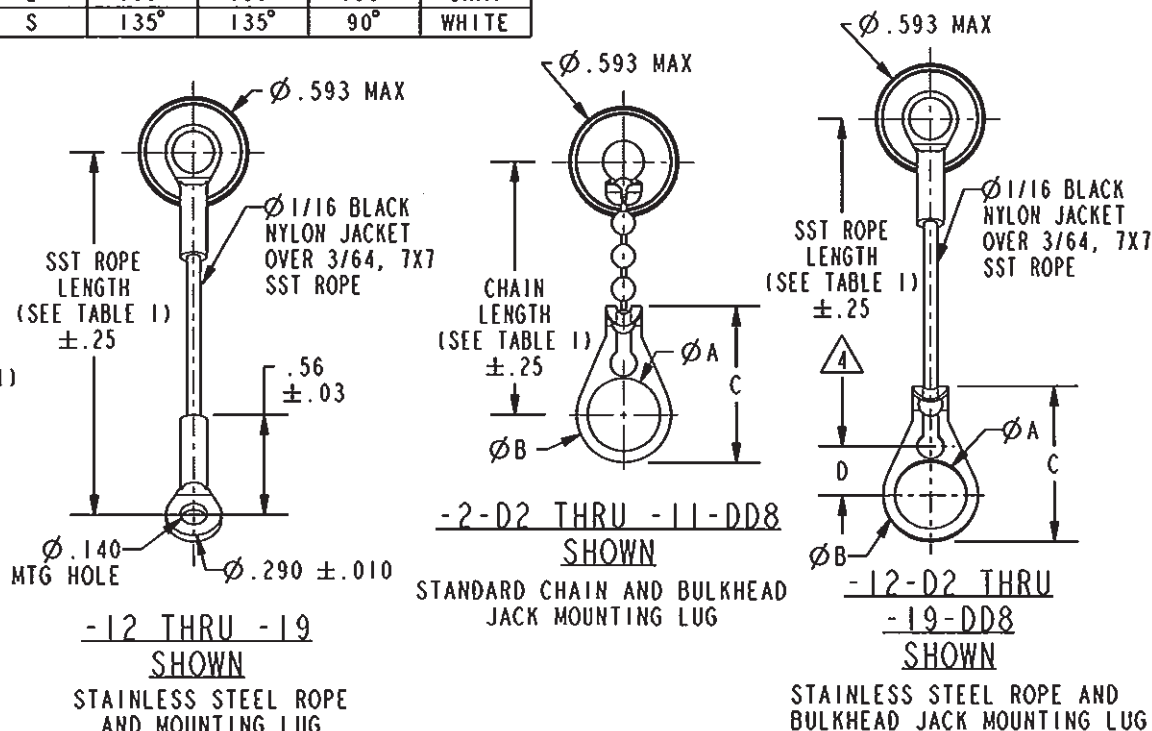
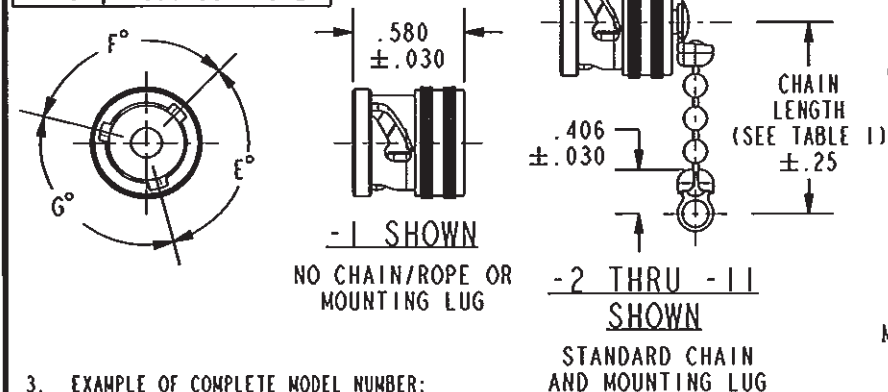
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REVISIONS

REV	DESCRIPTIONS	DATE	APPROVED
U	REVISED PER ECO # 16769	10/14/08	ORmos

TABLE 3				
KEYING LETTER	E DEGREES	F DEGREES	G DEGREES	COLOR BAND
NONE	120°	120°	120°	NONE
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
S	135°	135°	90°	WHITE

TABLE 4	
MODEL NUMBER	
RF175	3-LUG
RF175FL	4-LUG



3. EXAMPLE OF COMPLETE MODEL NUMBER:

MODEL NO (SEE TABLE 4) RF175 I -3 -D3

POLORIZATION LETTER NOT REQ'D FOR STD POLORIZATION (SEE TABLE 3)

BULKHEAD JACK MOUNTING LUG (OPTIONAL) ONLY AVAILABLE WITH BRASS OR NYLON CHAIN (SEE TABLE 2)

CHAIN/ROPE MAT'L AND LENGTH (SEE TABLE 1)

2. FINISH: TFS-1A (NICKEL)

1. 3 AND 4 LUG BNC/TRB DUST CAP WITH CHAIN/ROPE OR MOUNTING LUG OPTIONS

NOTES: UNLESS OTHERWISE SPECIFIED.

RED INDICATES ORIGINAL

NOTE THAT LENGTH FOR SST ROPE WITH MOUNTING LUG OPTION IS NOT MEASURED TO CENTER OF BULKHEAD MOUNTING LUG

INTERPRET DRAWING PER MIL-STD-100. DIMENSIONS ARE IN INCHES AND INCLUDE FINISH THICKNESS UNLESS OTHERWISE SPECIFIED.

TOL: UNLESS SPECIFIED.
.XX ± .02
.XXX ± .010
ANGLE ± 1°

TROMPETER
RF connectivity
a cinch connectivity solutions brand

DESIGNED BY J. CARPENTER 09-12-08
CHECKED BY M.J. 10-12-08
QUALITY
HAND
APPROVED BY DE 10-13-08
PROJECT FILE NO. 305-0001

MATERIAL:
FINISH:
DO NOT SCALE DWG

TITLE: RF175/RF175FL T/U/V/W/X/Y/Z/S
SIZE: A
CAGE CODE: 14949
DRAWING NO.: 305-0001
REV.: U
DATE: 10-4-67
SHEET: 1C