

TABLE 1	
DASH NO	DESCRIPTION
-1	NO CHAIN
-2	2.5 BRASS CHAIN
-3	2.5 NYLON CHAIN
-4	3.0 BRASS CHAIN
-5	3.0 NYLON CHAIN
-6	6.0 BRASS CHAIN
-7	6.0 NYLON CHAIN
-8	4.0 BRASS CHAIN
-9	4.0 NYLON CHAIN
-10	10.0 BRASS CHAIN
-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

TABLE 2					
DASH NO	ØA	ØB	C DIM	D DIM	
-D2	.630	.750	1.066	.450	
-D3	.505	.625	.941	.388	
-D4	.439	.562	.878	.355	
-D5	.380	.500	.816	.325	
-D6	.317	.437	.753	.295	
-D7	.281	.406	.722	.278	
-D8	.610	.750	1.066	.450	
-D9	.567	.687	1.003	.419	
-D10	.192	.312	.628	.231	
-DD8	.330	.450	.766	.300	

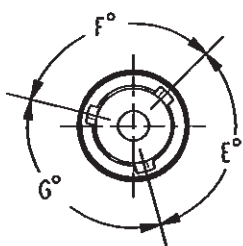
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REVISIONS

REV	DESCRIPTIONS	DATE	APPROVED
U	REVISED PER ECO # 16769	10/14/08	(Signature)

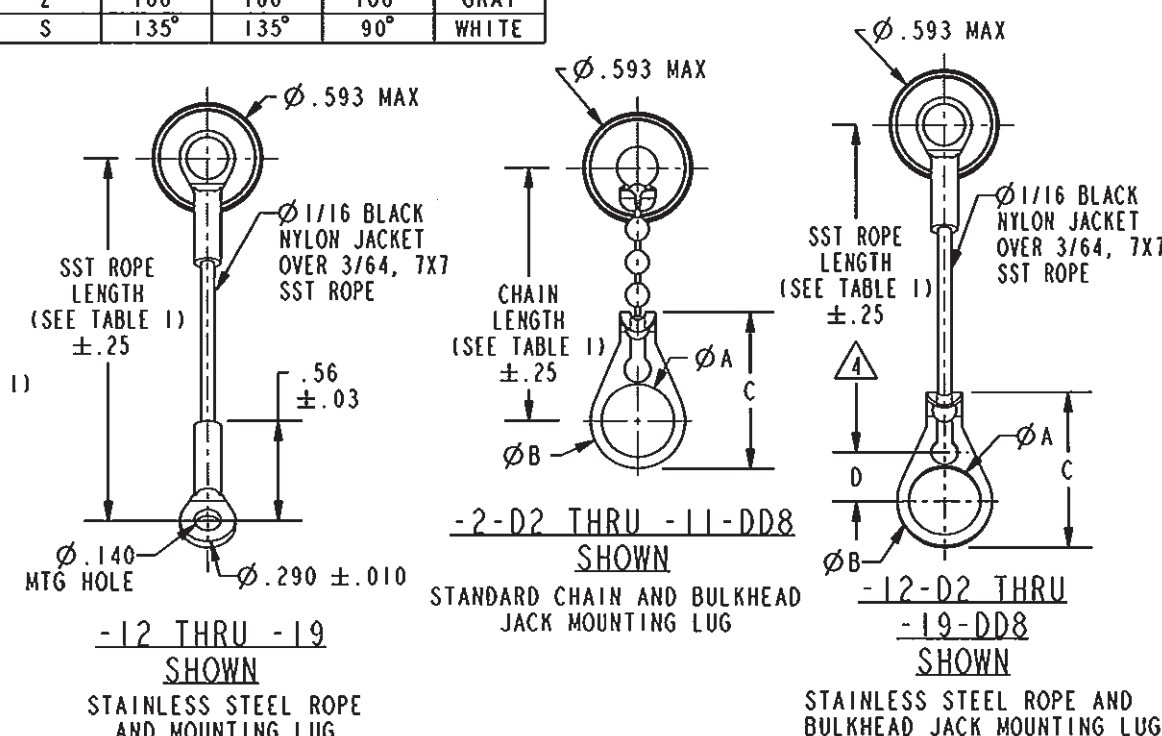
TABLE 3				
KEYING LETTER	E DEGREES	F DEGREES	G DEGREES	COLOR BAND
NONE	120°	120°	120°	NONE
T	100°	150°	110°	RED
U	120°	130°	110°	ORANGE
V	115°	130°	115°	YELLOW
W	125°	110°	125°	GREEN
X	130°	100°	130°	BLUE
Y	110°	140°	110°	VIOLET
Z	100°	160°	100°	GRAY
S	135°	135°	90°	WHITE

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



-1 SHOWN
NO CHAIN/ROPE OR MOUNTING LUG

-2 THRU -11 SHOWN
STANDARD CHAIN AND MOUNTING LUG



-12 THRU -19 SHOWN
STAINLESS STEEL ROPE AND MOUNTING LUG

-2-D2 THRU -11-DD8 SHOWN
STANDARD CHAIN AND BULKHEAD JACK MOUNTING LUG

-12-D2 THRU -19-DD8 SHOWN
STAINLESS STEEL ROPE AND BULKHEAD JACK MOUNTING LUG

3. EXAMPLE OF COMPLETE MODEL NUMBER:



2. FINISH: TFS-1A (NICKEL)

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

RED INDICATES ORIGINAL

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

NOTES: UNLESS OTHERWISE SPECIFIED.

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°
DATE: 09-12-08 BY: J. CARPENTER CHK: M.J. QUALITY	MATERIAL:
DATE: 10-17-08	FINISH:
DATE: 10-13-08	
PROJ FILE NO: 305-0001	

TROMPETER
RF connectivity
a cinch connectivity solutions brand

RF175/RF175FL
T/U/V/W/X/Y/Z/S

SIZE: A	CAGE CODE: 14949	DRAWING NO.: 305-0001	REV.: U
SCALE: 2/1	DATE: 10-4-67	SHEET: IC	

NEXT ASSY: DO NOT SCALE DWG