

TABLE 1	
DASH NO	DESCRIPTION
-1	CAP (NO CHAIN)
-2	CAP WITH 2.5 BRASS CHAIN
-3	CAP WITH 2.5 NYLON CHAIN
-4	CAP WITH 3.0 BRASS CHAIN
-5	CAP WITH 3.0 NYLON CHAIN
-6	CAP WITH 5.0 BRASS CHAIN
-7	CAP WITH 5.0 NYLON CHAIN
-8	CAP WITH 4.0 BRASS CHAIN
-9	CAP WITH 4.0 NYLON CHAIN
-10	CAP WITH 10.0 BRASS CHAIN
-11	CAP WITH 10.0 NYLON CHAIN
-12	CAP WITH 2.5 JACKETED STAINLESS STEEL ROPE
-13	CAP WITH 3.0 JACKETED STAINLESS STEEL ROPE
-14	CAP WITH 5.0 JACKETED STAINLESS STEEL ROPE

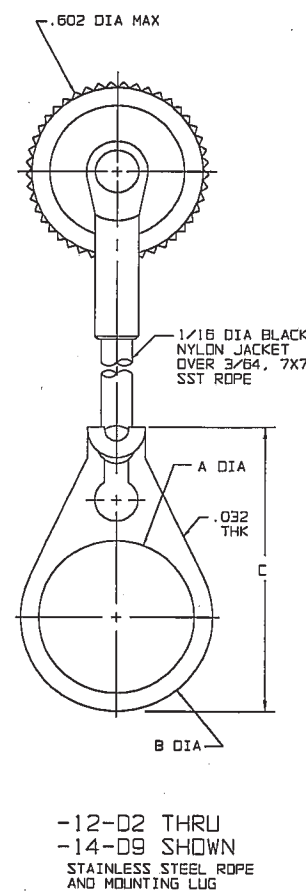
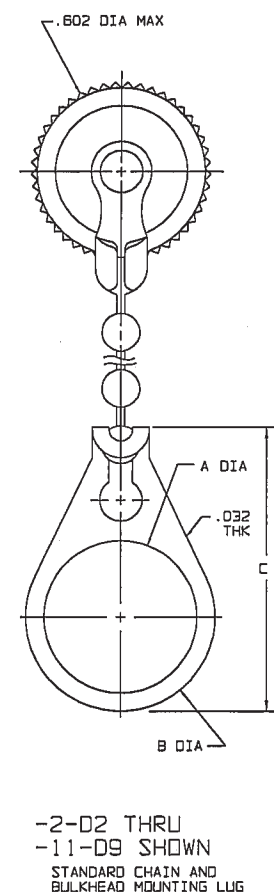
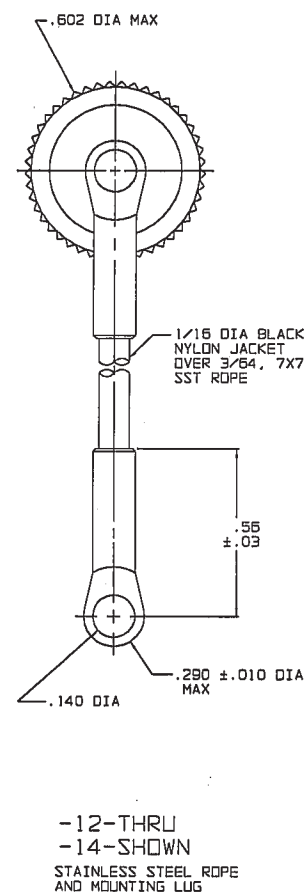
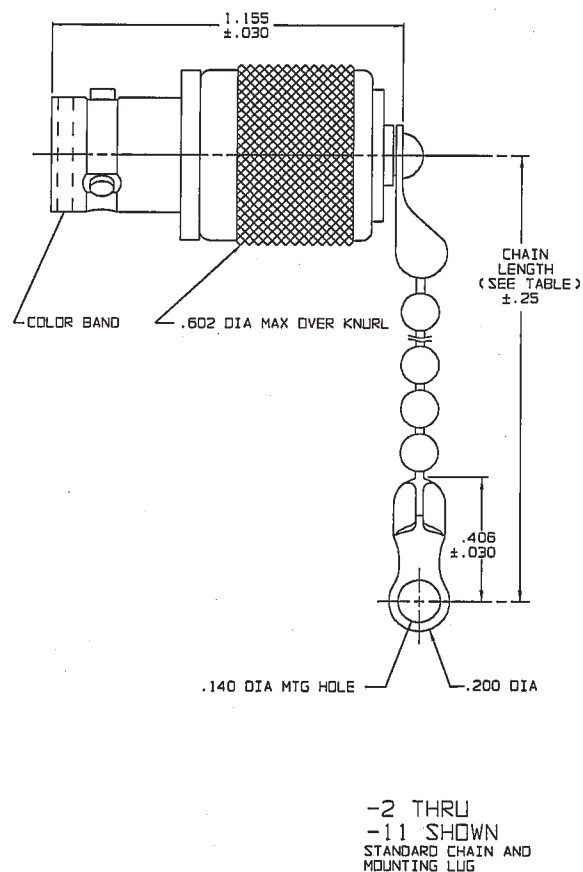
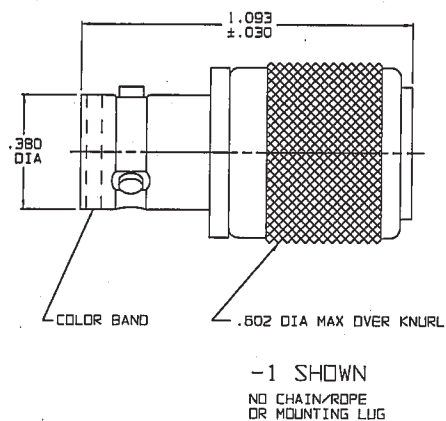
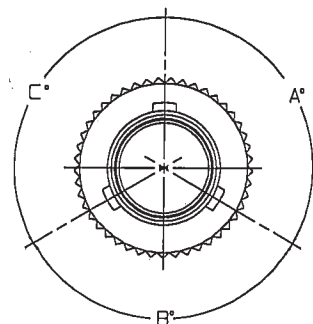
TABLE 2						
MODEL NO	TYPE CONN	POLARIZATION				
		A DEGREE	B DEGREE	C DEGREE	D DEGREE	COLOR BAND
RF177	3 LUG	120°	120°	120°		
RF177FL	4 LUG	90°	90°	90°	90°	
RF177I		100°	150°	110°		RED
RF177U		120°	130°	110°		ORANGE
RF177V		115°	130°	115°		YELLOW
RF177W		125°	110°	125°		GREEN
RF177X	3 LUG	130°	100°	130°		BLUE
RF177Y		110°	140°	110°		VIOLET
RF177Z		100°	160°	100°		GRAY
RF177S		135°	135°	90°		WHITE

TABLE 3			
DASH NO	"A" DIA	"B" DIA	"C" DIM
-02	.630	.750	1.066
-03	.505	.625	.941
-04	.439	.562	.878
-05	.380	.500	.815
-06	.317	.437	.753
-07	.281	.405	.722
-08	.610	.750	1.066
-09	.567	.687	1.003

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REVISIONS		1-0325	SH 1
REV	DESCRIPTION	DATE	APPROVED
N	REVISED PER ECD 14475	4-12-02	WMA

RED INDICATES ORIGINAL



4. EXAMPLE OF COMPLETE MODEL NO:  
 RF177 I - 3 - 02  
 BASIC MODEL NO:  
 RF177 (3-LUG)  
 RF177FL (4-LUG)  
 POLARIZATION LETTER  
 NONE REQUIRED FOR  
 STANDARD POLARIZATION  
 (SEE TABLE 2)  
 BULKHEAD JACK MOUNTING LUG  
 (OPTIONAL SEE TABLE 3)  
 CHAIN/ROPE MATL & LENGTH  
 (SEE TABLE 1)
3. 3 AND 4 LUG BNC STYLE DUST CAP WITH OR WITHOUT CHAIN OR SST ROPE AND MOUNTING LUG OPTION
2. FINISH: TFS-1A (NICKEL)
1. ALL DIMENSIONS ARE IN INCHES

INTERPRET DRAWING PER MIL-STD-100 DIMENSIONS ARE IN INCHES AND INCLUDE FINISH THICKNESS UNLESS OTHERWISE SPECIFIED		TOL: UNLESS SPECIFIED .XX .XXX ±.005 .XXXX ANGLES			
DRAWN AAH	DATE 4-12-02	CHECKED 4-12-02	QUALITY 4-12-02		
MANUF 4-12-02	APPROVED 4/12/02	MATERIAL:	FINISH:	TITLE: RFI77/RFI77FL	
NEXT ASSY		CAD FILE NO. 1-0325N1	DO NOT SCALE DWG	SIZE B 14949	DRAWING NO. 1-0325
		SCALE 2/1	DATE: 8-15-73	SHEET 1 OF 2	REV. N

# Mouser Electronics

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