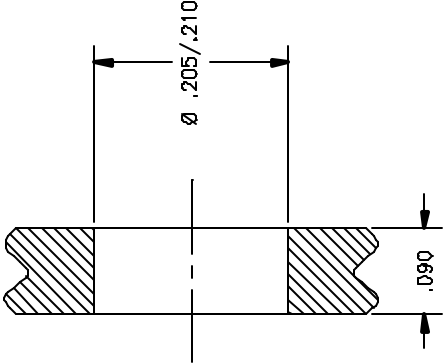
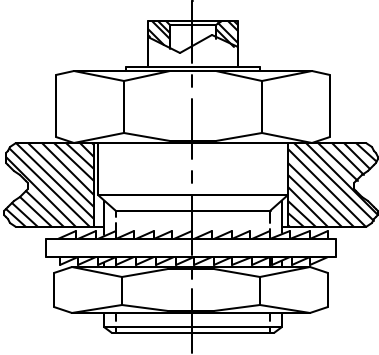


REVISION			
ZONE	REV	DESCRIPTION	DATE
-	F	ECO 12088	08.10.00
-	F	ECO 13795	10.11.01
-	G	ECO 15842	05.15.03

P/N	APPLICABLE NOTE(S)	INTERFACE	(Ø A)	Ø B	(Ø C)	S/R CABLE TYPES	FIGURE
-10C	1,2,3,4	FULL DETENT	.116	.049 MIN	.095	.047 SEMI-RIGID	1
-20C	1,2,3,4	LIMITED DETENT	.120	.049 MIN	.095	.047 SEMI-RIGID	1
-30C	1,2,3,4	SMOOTH BORE	.125	.049 MIN	.095	.047 SEMI-RIGID	1
-40C	1,2,3,4	FULL DETENT	.116	.088 MIN	.108	.085 SEMI-RIGID	1
-50C	1,2,3,4	LIMITED DETENT	.120	.088 MIN	.108	.085 SEMI-RIGID	1
-60C	1,2,3,4	SMOOTH BORE	.125	.088 MIN	.108	.085 SEMI-RIGID	1
-70C	1,2,3,4	FULL DETENT	.116	.049 MIN	.095	.047 MICROPOROUS	1
-80C	1,2,3,4	LIMITED DETENT	.120	.049 MIN	.095	.047 MICROPOROUS	1
-90C	1,2,3,4	SMOOTH BORE	.125	.049 MIN	.095	.047 MICROPOROUS	1
-10CC	1,2,3,4	FULL DETENT	.116	.088 MIN	.108	.085 MICROPOROUS	1
-11CC	1,2,3,4	LIMITED DETENT	.120	.088 MIN	.108	.085 MICROPOROUS	1
-12CC	1,2,3,4	SMOOTH BORE	.125	.088 MIN	.108	.085 MICROPOROUS	1
-13CC	1,2,3,4	CATCHER'S MITT	.125	.049 MIN	.108	.047 SEMI-RIGID	2
-14CC	1,2,3,4	CATCHER'S MITT	.125	.088 MIN	.108	.085 SEMI-RIGID	2
-15CC	1,2,3,4	CATCHER'S MITT	.125	.049 MIN	.108	.047 MICROPOROUS	2
-16CC	1,2,3,4	CATCHER'S MITT	.125	.088 MIN	.108	.085 MICROPOROUS	2



MOUNTING HOLE



NOTE(S):

- MATERIAL(S):
 - BODY & INSERT: BeCu ALLOY PER ASTM B-196.
 - HEX NUT: 303 SST PER ASTM A-582.
 - CENTER CONDUCTOR: BeCu ALLOY PER ASTM B-196.
 - INSULATOR: PIPE PER ASTM D-1710
 - LOCKWASHER: 410 SST PER QQ-B-750
- FINISH(ES):
 - BODY, INSERT, HEX NUT, CENTER CONDUCTOR AND WASHER: GOLD PLATED PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290.
 - INSULATOR: NONE
- ELECTRICAL PERFORMANCE:
 - FREQUENCY RANGE: DC-18GHZ
 - VSWR: 1.15:1 Max to 18GHZ
 - R.F. INSERTION LOSS: 0.1dB Max to 18GHZ
- ASSEMBLY INSTRUCTIONS PER DRAWING # AI-309 & AI-310.

NOTICE
 THE DRAWING DEPICTS A STANDARD, NON-REPLACEMENT PART. ANY CHANGES TO THE DESIGN OR MATERIALS MUST BE APPROVED BY THE ORIGINAL DESIGNER. THE DRAWING IS NOT TO BE USED FOR REPRODUCTION OR REUSE WITHOUT THE WRITTEN PERMISSION OF THE ORIGINAL DESIGNER. ANY REUSE OF THIS DRAWING WITHOUT THE WRITTEN PERMISSION OF THE ORIGINAL DESIGNER IS PROHIBITED. THE DRAWING IS THE PROPERTY OF TENSOLITE, INC. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF TENSOLITE, INC.

SEE NOTES		SEE NOTES	
MATERIAL		DESCRIPTION	
PART		PART	
PARTIAL		PARTIAL	
DATE		DATE	
BY		BY	
CHECKED		CHECKED	
QUALITY		QUALITY	
DRAWING		DRAWING	
SHEET 1 OF 2		SHEET 1 OF 2	
P660		P660	

Tensolite

TITLE		SMP MALE BULKHEAD JAM NUT	
MOUNT STRAIGHT TO SEMI-RIGID CABLE		MOUNT STRAIGHT TO SEMI-RIGID CABLE	
SCALE		10/1 - QLPX QLP660	
SIZE		C 50990	
P660		P660	

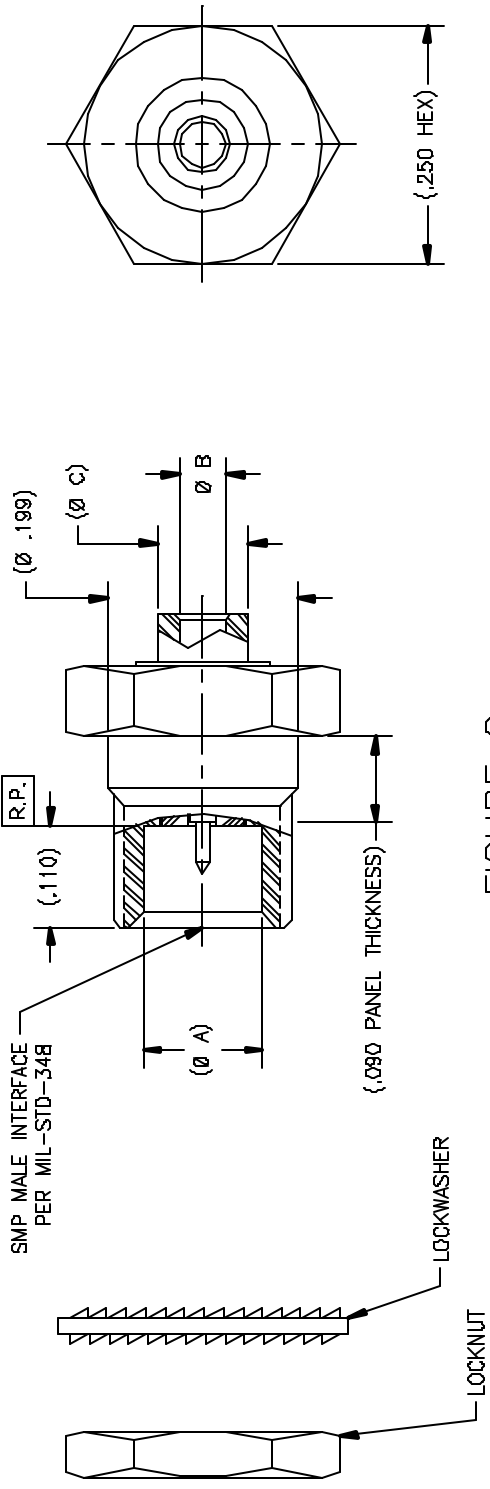


FIGURE 2

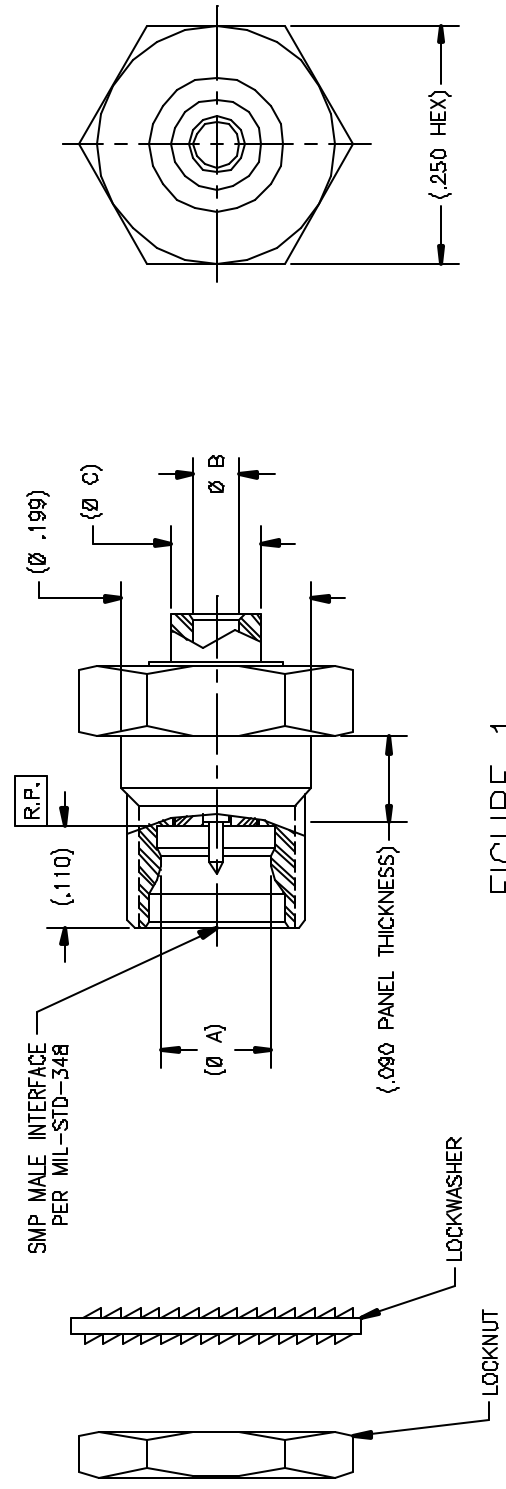


FIGURE 1