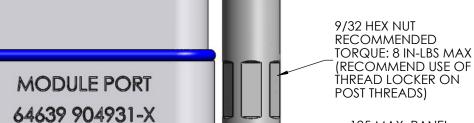


THIS DRAWING IS PROPRIETARY AND CONFIDENTIAL.

REV.	DESCRIPTION	DATE	BY	APPVD
Α	ECO 105069	3/4/2010	MLM	RS
A1	ECO 125348	6/25/2012	MLM	RS
A2	ECO 135081	2/13/2013	MJM	RS



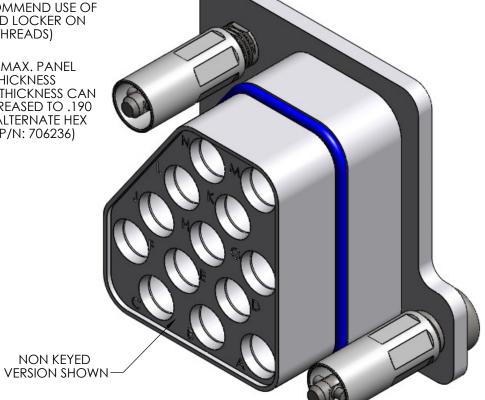
-.125 MAX. PANEL THICKNESS (PANEL THICKNESS CAN BE INCREASED TO .190 WITH ALTERNATE HEX NUT P/N: 706236)

.XXXX

ANGLES

± .0010

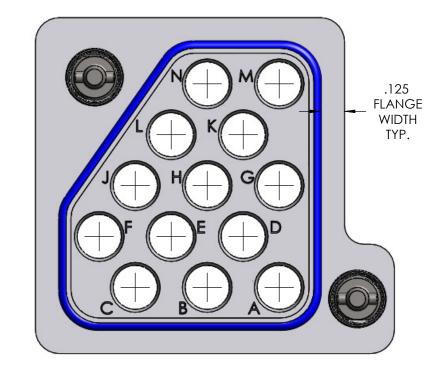
± 2°



NOTE(S):

SEE SHEET 3 FOR CONNECTOR INSTALLATION INSTRUCTIONS.

MASS	53.84 GRAMS							
TOOLING								
CONNECTOR INSTALLATION/REMOVAL TOOL	P/N: 855097							
MATERIA	L AND FINISH							
706120 (MODULE-PORT HOUSING)	ALUMINUM 6061-T6 PER ASTM-B-221, ALODINE FINISH PER MIL-DTL-5541 CLASS 3							
706116 (PANEL ATTACHMENT POSTS)	TITANIUM Ti-6AL-4V(GRADE 5), STA, UNS R56400							
706117 (FASTENERS) 705392 (SLEEVES)	STEEL, CORROSION RESISTANT, CONDITION A, NON-MAGNETIC PER ASTM-A-582, UNS NO. \$30300 PASSIVATE PER ASTM-A-967							
705523 (GASKET)	FLUOROSILICONE PER MIL-R-25988							
706268 (CUT SLEEVES)	POLYETHERMIDE THERMOPLASTIC PER ASTM-D-5205							



SPECIFICATION DRAWING

64639 B 2:1 1 OF 3 SD904931

I	THIS SPECIFICATION IS THE PROPERTY OF MICRO-COAX, INC. AND MAY NOT BE USED OR COPIED WITHOUT THE EXPRESS WRITTEN PERMISSION OF MICRO-COAX, INC.			INITIALS	DA	.TE	MODO OOA					
			DWN.	MJM	9/29	9/08	MICRO-CO			CUAX	48	
			CHKD. MJM		9/29/08		Leading the way in transmission line s				ission line solution	olutions.
			APPVD.						Copyri	ght Micro-	Coax, Inc.	
	TOLERANCES UNLESS OTHEWISE SPECIFIED		TITLE	HOU	SING, :	#8 MO	DULE	E-POF	RT PAN	IEL MOUN	T, 13 POSITION	
.XX ± .02											_	
Ì	.XXX.	± .005	1	DIMENSIONS IN IN S OTHERWISE SPEC		FSCM	NO.	SIZE	SCALE	SHEET NO.	DRAWING NO.	R
Ì	VVVV	+ 0010	1 UNLESS	OTHER MISE SEEC	JIFIED.			l _				Ι.

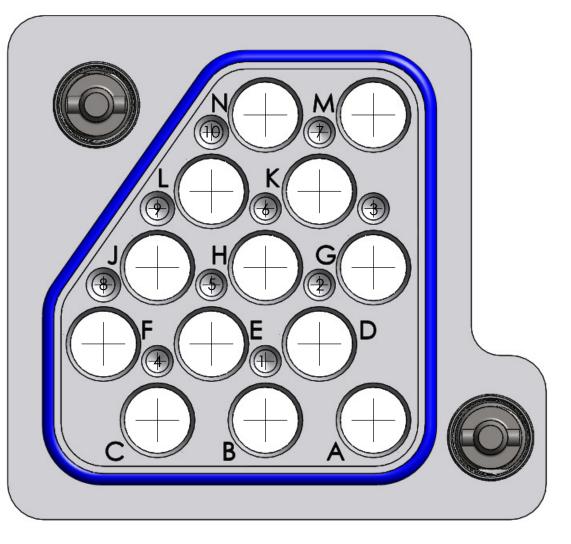
SCREW THDS. TO BE IN ACCORD WITH ANSI B1.1-1989.

THIS SPECIFICATION IS THE PROPERTY OF MICRO-COAX, INC.
AND MAY NOT BE USED OR COPIED WITHOUT THE EXPRESS
WRITTEN PERMISSION OF MICRO-COAX, INC.

THIS DRAWING IS PROPRIETARY AND CONFIDENTIAL.

DESCRIPTION

SEE SHEET 1 FOR REVISION HISTORY



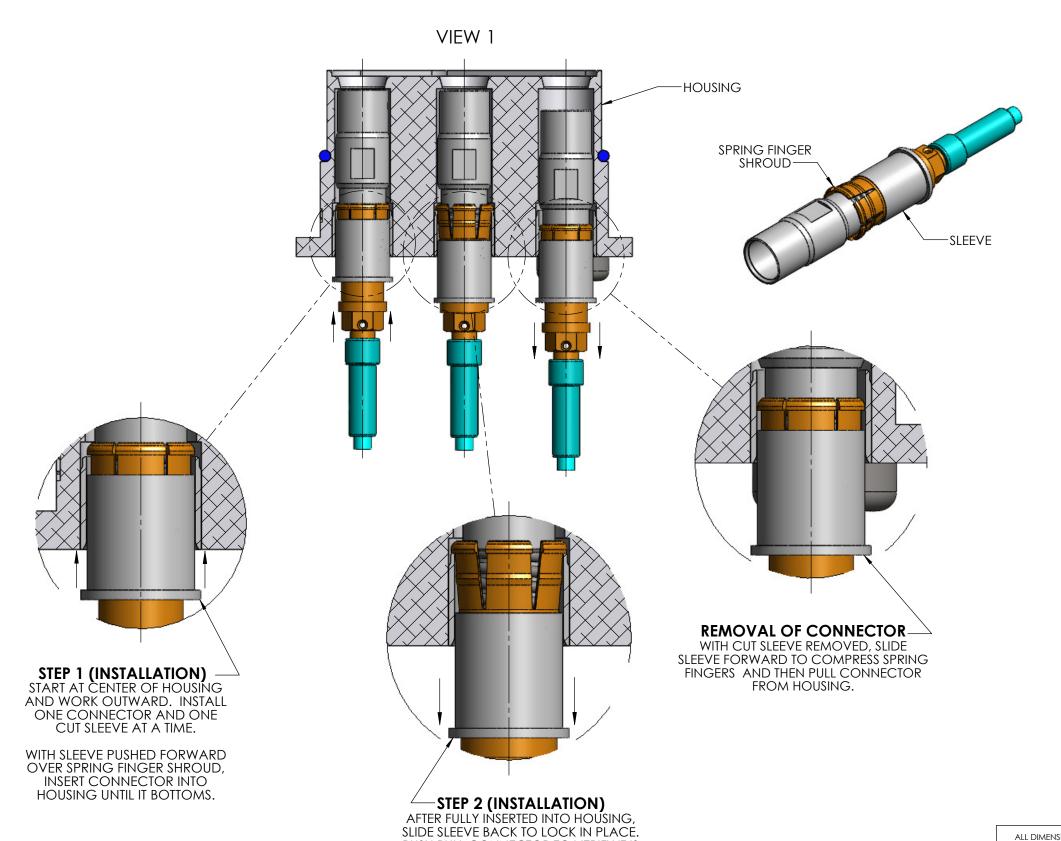
ALL KEYING POSITIONS SHOWN FOR REFERENCE

KEYING TABLE							
KEYING POSTION	PART NO.						
NO KEYING	904931-0						
1	904931-1						
2	904931-2						
3	904931-3						
4	904931-4						
5	904931-5						
6	904931-6						
7	904931-7						
8	904931-8						
9	904931-9						
10	904931-10						
1 THRU 10	904931-ALL						

		IN	ITIALS	DATE	MODO OOAV®		
		DWN.	MJM	9/29/08	MICRO-COAX®		
		CHKD.	MLM	9/29/08	Leading the way in transmission line solutions.		
.XX	± .02	APPVD.			Copyright Micro-Coax, Inc.		
.XXX	± .005	TITL C					
.XXXX	± .0010	TITLE	HOUSING	6, #8 MODU	LE-PORT PANEL MOUNT, 13 POSITION, KEYING		
ANGLES	± 2°						

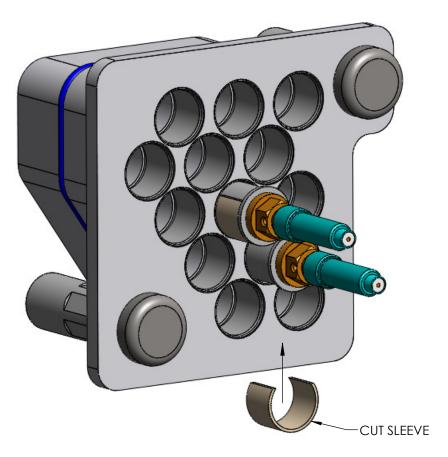
64639	В	3:1	2 OF 3	SD904931	A2
FSCM NO.	SIZE	SCALE	SHEET NO.	DRAWING NO.	REV.

SEE SHEET 1 FOR REVISION HISTORY



PUSH PULL CONNECTOR TO VERIFY IT IS FULLY LOCKED INSIDE HOUSING. INSTALL CUT SLEEVE PER VIEW 2.

VIEW 2



STEP 3 (CUT SLEEVE INSTALLATION)
ENSURE CONNECTOR SLEEVE IS FULLY RETRACTED. SNAP THE CUT SLEEVE AROUND THE CONNECTOR ENSURING IT IS FULLY INSERTED UNDER THE REAR EDGE OF THE CONNECTOR SLEEVE.

REMOVAL OF CUT SLEEVE:

TO REMOVE CUT SLEEVE, GRAB ALONG EDGES OF CUT AND SNAP SLEEVE OFF OF THE CONNECTOR.

В

2:1

3 OF 3 | SD904931 | A2

									I .		
ALL DIMENSIONS AND			INI	ΓIALS	DAT	E 📕	MODO-OOAVE				
		TOLERANCES IN INCHES		DWN.	MLM	9/29/0	08	MICRO-COAX			4
		UNLESS OTHERWISE SPECIFIED		CHKD.	MJM	9/29/	D8 Lea	Leading the way in transmission line solutions.			ns.
		.XX	± .02	APPVD.				Copyright Micro-Coax, Inc.			
		.XXX ± .005			THE LIQUEING #9 MACRITIC DANIEL MACHINE 12 DOCITION						
_		.XXXX ± .0010		TITLE							
		ANGLES	± 2°	CONNECTOR INSERTION INSTRUCTIONS							
			•			ESCM NO.	SIZE	SCALE	SHEET NO	DRAWING NO.	RFV

64639

USED ON