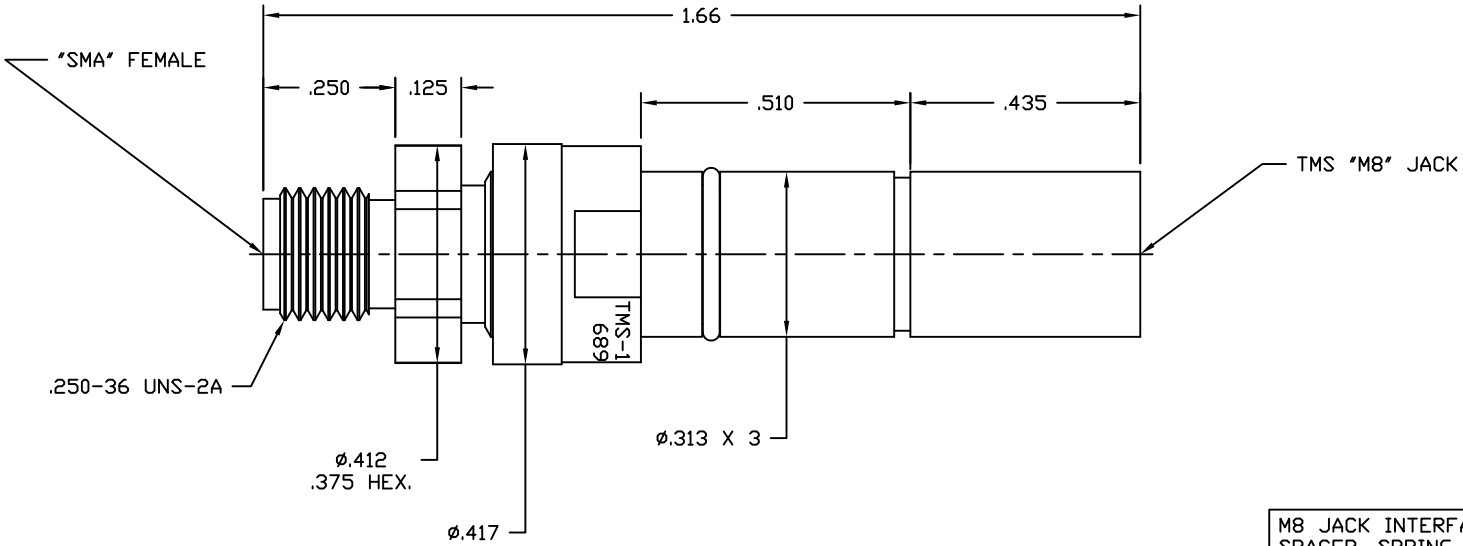


SD18554

SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
A	RELEASED FOR PRODUCTION	J.D.B.	2/9/96	J.D.B.	2/9/96
B	CHANGED PER CDC #19894	J.D.B.	4/20/99	J.D.B.	4/20/99
C	CHANGED PER CDC #40584	N.N.N.	8/11/14	J.D.B.	8/18/14

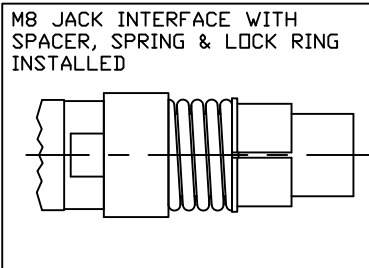


NOTES:

1. SPRING AC4048 AND LOCK RING AC4049 ARE SUPPLIED WITH THE CONNECTOR AND ARE NECESSARY TO HOLD THE CONTACT IN THE MULTI-PORT CONNECTOR SHELL. THE SPRING AND THE RING ARE SUPPLIED INSTALLED WITH SPACER AC5090 UNDERNEATH THE SPRING. REMOVE RING, SPRING AND SPACER BEFORE INSTALLING IN SHELL. DISCARD SPACER (AC5090).

2. INSTALLATION TOOL IN-2964 (AC4319) OR IN-2478 (AC4034) IS REQUIRED FOR ASSEMBLY AND REMOVAL OF THE CONNECTOR IN THE MULTI-PORT CONNECTOR SHELL.

AC5090	
AC4048	
AC4049	



DRAFTSMAN	John D. Bloomfield	2/9/96
CHECKER	John D. Bloomfield	2/9/96
APPROVED	John D. Bloomfield	2/9/96

UNLESS OTHERWISE SPECIFIED	
ALL DIMENSIONS ARE IN INCHES	
MACHINED SURFACES FINISH N/A RMS MAX.	
REMOVE ALL BURRS .005 MAX. BREAK	
MACHINE CORNERS .005 MAX. FILLET R.	
TOLERANCES ON DECIMALS	
.XX ± .03	.XXX ± .005
ANGLES ± 1°	FRACTIONS ± 1/32
DO NOT SCALE DRAWING	

011746
W.O. NUMBER
MATERIAL:
SEE TABLE

DIELECTRICS	TEFLON, ASTM D1710	NONE
CONTACTS	BERYLLIUM COPPER, ASTM B196	GOLD PLATE, MIL-DTL-45204
BODIES	BERYLLIUM COPPER, ASTM B196	GOLD PLATE, MIL-DTL-45204
PART NAME	MATERIAL & SPEC. NUMBER	FINISH & SPEC. NUMBER

TIMES MICROWAVE SYSTEMS		
TITLE:		
CONNECTOR ASSEMBLY		
"M8" JACK to "SMA" FEMALE		
ADAPTOR		
DWG. SIZE	B	REV. C
DRWG. NO.	SD18554	
CODE IDENT.	68999	
SCALE:	NONE	SHEET: 1 of 1