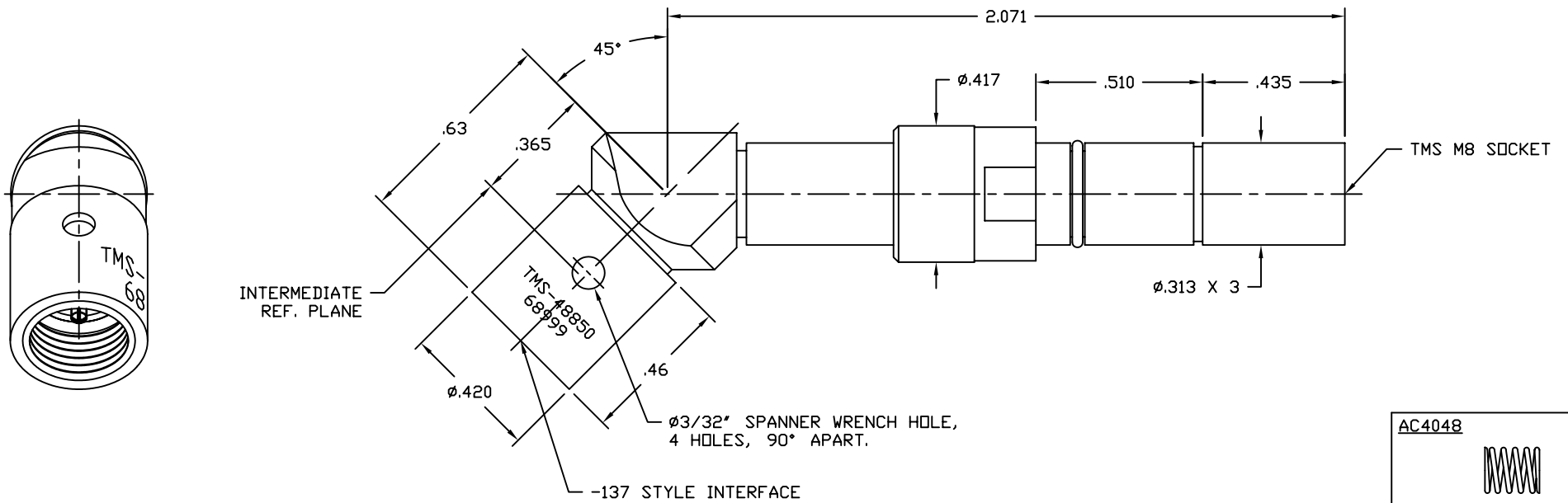


SD 48850	SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
	A	RELEASED FOR PRODUCTION	D. F. H.	12/9/04	J. D. B.	12/10/04



NOTES:

1. LOCK RING AC4049 AND SPRING AC4048 ARE SUPPLIED WITH THE CONNECTOR AND ARE NECESSARY TO HOLD THE CONTACT IN THE MULTIPOINT CONNECTOR SHELL. THE RING AND SPRING ARE SUPPLIED UNINSTALLED.
2. INSTALLATION TOOL TN2964 (AC4319) OR TN2478 (AC4034) IS REQUIRED FOR ASSEMBLY AND REMOVAL OF THE CONNECTOR IN THE MULTIPOINT CONNECTOR SHELL.

AC4048	
AC4049	

DRAFTSMAN	Dan Hong	12/9/04
CHECKER	John D. Bloomfield	12/10/04
APPROVED	John D. Bloomfield	12/10/04

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

TIMES MICROWAVE SYSTEMS		
TITLE: REPLACEABLE FRONT END -137 45° TMS "M8" SOCKET (EXTENDED) .3438-32 UNS INTERMEDIATE (.440 SP.)		
DWG. SIZE	B	DRWG. NO. SD48850
CODE IDENT.	68999	SCALE: NONE SHEET: 1 of 1

DIELECTRICS	TEFLON, ASTM D1457	NONE	012320
BACK NUT	STAINLESS STEEL, ASTM A582	PASSIVATE, QQ-P-35	W.O. NUMBER
ANGLE BODY	STAINLESS STEEL, ASTM A582	PASSIVATE, QQ-P-35	MATERIAL: SEE TABLE
CONNECTOR BODY	BERYLLIUM COPPER, ASTM B196	GOLD PLATE, MIL-G-45204	
CONTACTS	BERYLLIUM COPPER, ASTM B196	GOLD PLATE, MIL-G-45204	
PART NAME	MATERIAL & SPEC. NUMBER	FINISH & SPEC. NUMBER	