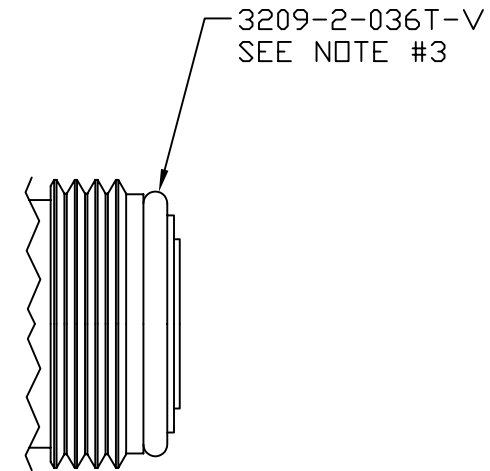
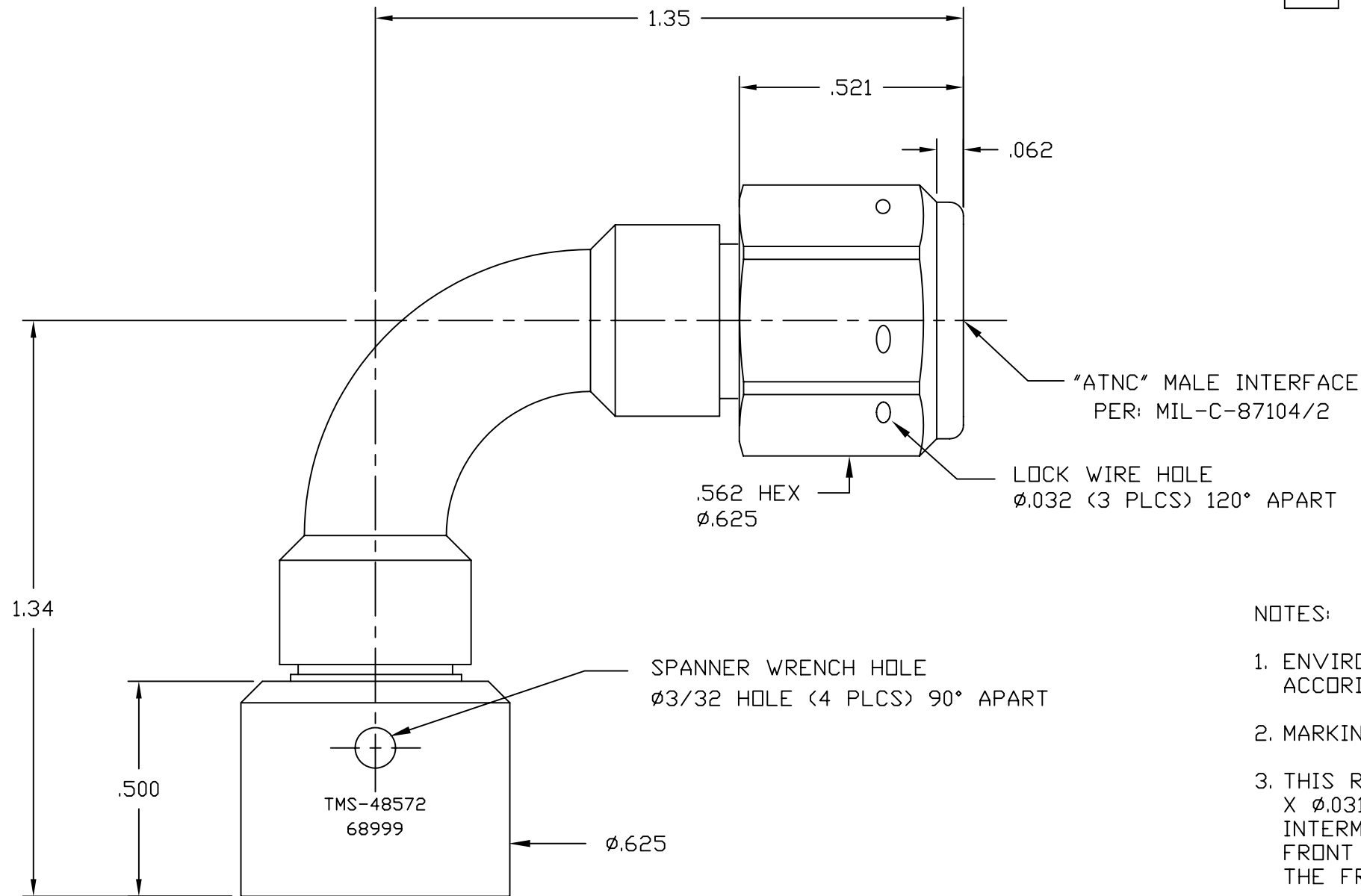


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SD48572

SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
A	RELEASED FOR PRODUCTION	R.W.H.	11-12-90	J.D.B.	1/8/91
B	CHANGED PER CDC #25172	D.R.W.	9/30/05	J.D.B.	10/3/05



NOTES:

- ENVIRONMENTAL/ELECTRICAL/MECHANICAL REQUIREMENTS ARE IN ACCORDANCE WITH MIL-C-87104/2.
- MARKING IN ACCORDANCE WITH MIL-STD-130D.
- THIS REPLACEABLE FRONT END COMES WITH A $\phi.378$ I.D. X $\phi.031$ C.S. O-RING. IT SHOULD BE PLACED ON THE INTERMEDIATE AS SHOWN ABOVE BEFORE THE REPLACEABLE FRONT END IS INSTALLED. SPANNER WRENCH TN-3176-1 FITS THE FRONT END WHICH SHOULD BE TORQUED TO 50 ± 5 IN-LBS.

PART NAME	MATERIAL & SPEC. NUMBER	FINISH & SPEC. NUMBER
DIELECTRICS	TEFLON, ASTM D1457	NONE
ELBOW BODY	STAINLESS STEEL, ASTM A743	PASSIVATE, QQ-P-35
COUPLING NUT	STAINLESS STEEL, ASTM A582	PASSIVATE, QQ-P-35
BODY	STAINLESS STEEL, ASTM A582	PASSIVATE, QQ-P-35
CONTACTS	BERYLLIUM COPPER, ASTM B196	GOLD PLATE, MIL-G-45204

011514
W.D. NUMBER
MATERIAL: SEE TABLE

DRAFTSMAN	R. Holmes	12-18-90
CHECKER	J. Lutzen	12/19/90
APPROVED	J. Bloomfield	1/8/91

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 \pm .03 .XXX \pm .005
 ANGLES \pm 1° FRACTIONS \pm 1/32
 DO NOT SCALE DRAWING

TIMES MICROWAVE SYSTEMS		
TITLE: REPLACEABLE FRONT END-125 "ATNC" MALE (90°) (CAST ELBOW BODY)		
DWG. SIZE	DRWG. NO.	REV.
B	SD48572	B
CODE IDENT. 68999	SCALE: NONE	SHEET: 1 of 1