

NOTES:

1.0 MATERIALS:

- 1.1 HOUSING & NUT: STAINLESS STEEL PER ASTM-A582, TYPE 303.
- 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B196.
- 1.3 DIELECTRIC: NORYL PER MIL-P-46129

2.0 PLATING:

- 2.1 HOUSING & NUT: PASSIVATED PER MIL-F-14072 AND QQ-P-35.
- 2.2 CENTER CONTACT: GOLD PER MIL-G-45204, TYPE II, CLASS 2.

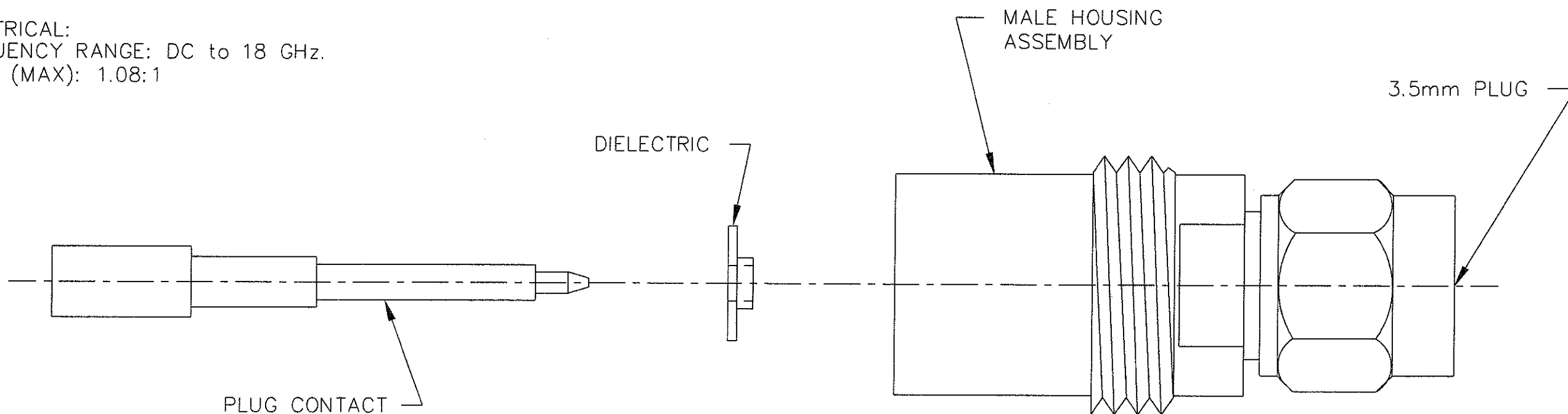
3.0 ELECTRICAL:

- 3.1 FREQUENCY RANGE: DC to 18 GHz.
- 3.2 VSWR (MAX): 1.08:1

ITEM	PART NUMBER	DESCRIPTION
3	DIE-08071-06-02-54	DIELECTRIC
2	CCF-08106-11-01-01	CTR CONTACT
1	HSG-08019-03-02-00	HOUSING

MODEL NUMBER
ADT-2742-7M-3MM-02

REV.
B1



REV.	DESCRIPTION	DATE
-	RELEASED	7/9/85
A	ECR 5545	8/1/89
B	UPDATE ON CAD	12/28/92
B1	ADDED TITLEBLOCK	3/16/05

DWG NO. WAS: 06084-01-00

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1'	FSCM NO. 34078	MIDWEST MICROWAVE	
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave	TITLE 3.5mm ADAPTER REBUID KIT	
DRAWN/DATE M.HOLLMAN 12/28/92	ENG./DATE A.OSGA 12/30/92	DRAWING NUMBER ADT-2742-7M-3MM-02	
CHECKED/DATE A.BEATTY 12/30/92	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1