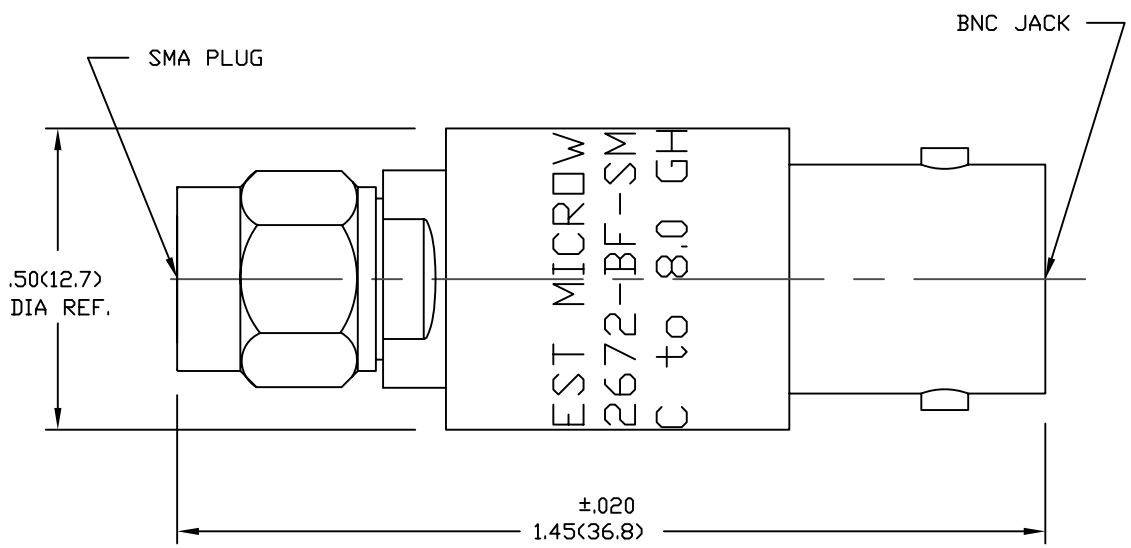


MODEL NUMBER
ADT-2672-BF-SMM-02

- NOTES:
- 1.0 MATERIALS:
 - 1.1 CENTRAL HOUSING, SMA HOUSING & NUT: STAINLESS STEEL PER ASTM-A582, TYPE 303.
 - 1.2 BNC HOUSING: BRASS PER ASTM B16
 - 1.3 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B196.
 - 1.4 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457.
 - 2.0 PLATING:
 - 2.1 CENTRAL HOUSING, SMA HOUSING & NUT: PASSIVATED PER MIL-F-14072 & QQ-P-35.
 - 2.2 BNC HOUSING: NICKEL PER QQ-N-290
 - 2.3 CENTER CONTACT: GOLD PER MIL-G-45204 TYPE II, CLASS 2.
 - 3.0 ELECTRICAL SPECIFICATIONS:
 - 3.1 FREQUENCY RANGE: DC to 8.0 GHz.
 - 3.2 VSWR (MAX):
 - DC to 4.0 GHz: 1.15:1
 - 4.0 to 8.0 GHz: 1.25:1
 - 3.3 IMPEDANCE: 50 OHMS
 - 4.0 MARKING: MARK UNIT AS SHOWN (REF.: INK-04391-27-01)
 - 5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



DWG NO. WAS: 04012-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	2/3/82
A	ECR 1737	10/12/82
B	ECR 3738	7/22/85
C	ECR 6545	7/10/89
C1	UPDATE MODEL NO	8/4/92
D	CHG/UPDATE SPECS & MARKING	12/14/92
D1	ADDED TITLEBLOCK	3/14/05

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power. 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°	GAGE CODE 34078	MIDWEST MICROWAVE		
			TITLE ADAPTER BNC JACK TO SMA PLUG OUTLINE DRAWING	
	DRAWN/DATE A.BEATTY 12/14/92	ENG./DATE A.OSGA 12/16/92	DRAWING NUMBER ADT-2672-BF-SMM-02-01	REV. D1
	CHECKED/DATE M.HOLLMAN 12/16/92	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1