



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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NOTES:

1.0 SPECIFICATIONS:

- 1.1 FREQ. RANGE: DC to 18.0 GHz
- 1.2 ATTENUATION ACCURACY:
3 & 6dB: ±0.3dB
10 & 20dB: ±0.5dB
- 1.3 MAXIMUM VSWR: 1.07 + .015 f (GHz)
- 1.4 MAXIMUM INPUT POWER: 2 WATTS AVG
AT +25°C DERATED LINEARLY TO
0.5 WATTS AT +125°C
- 1.5 PEAK POWER: 200 WATTS
- 1.6 OPERATING TEMPERATURE RANGE:
-65°C to +125°C

3.0 MARKING: MARK UNITS AS SHOWN
(REF.: INK-3803-27-XX)

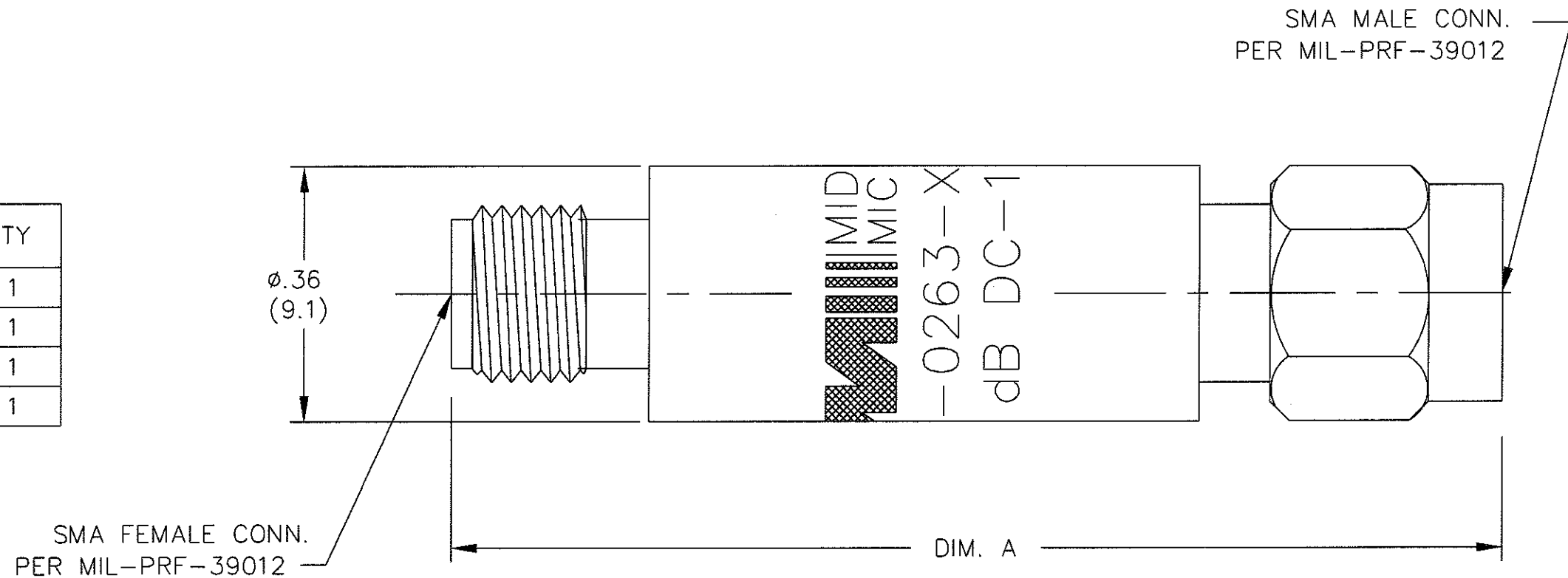
4.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.

21 to 60 dB	1.49(37.8)
0 to 20 dB	1.20(30.5)
-XX- ATTENUATION VALUE	DIM A

2.0 TESTING:

CALIBRATION DATA SUPPLIED AT:
DC, 4, 8, 12.4 & 18 GHz
(REF.: LBL-02829-46-01-54)

MIDWEST MODEL NO.	dB VALUE	QTY
ATT-0263-03-SMA-02	3	1
ATT-0263-06-SMA-02	6	1
ATT-0263-10-SMA-02	10	1
ATT-0263-20-SMA-02	20	1



MODEL NUMBER
ATS-3554-18-SMA-02
REV.
B1

REV.	DESCRIPTION	DATE
-	RELEASED	6/15/95
A	ECN 14654	6/15/95
B	ECN 16209	9/10/97
B1	ADDED TITLEBLOCK	3/18/05

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 ATTENUATOR SET	
DRAWN/DATE A.BEATTY 6/2/95	ENG./DATE G.KOZAK 6/15/95	DRAWING NUMBER ATS-3554-18-SMA-02	
CHECKED/DATE A.BEATTY 6/15/95	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1