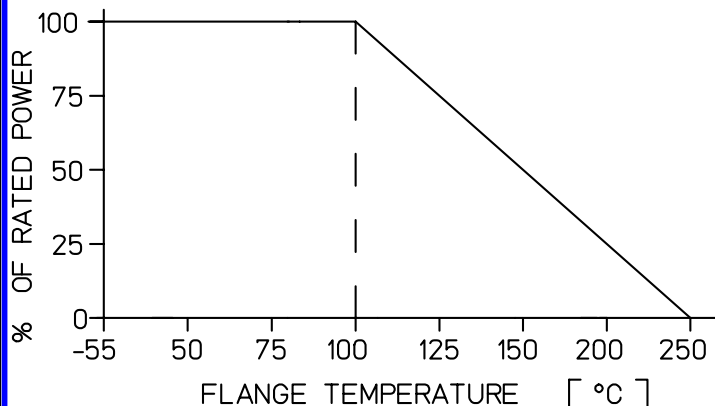


POWER DERATING



NOTES:

- 1) RoHS COMPLIANT
- 2) EPOXY PROTECTIVE COAT
- 3) Ni/Ag PLATED
- 4) THICK FILM RESISTIVE ELEMENT

MI DRG. NO.

CA3725A0307CA

REV.

CA3725A0307C

A

CHIP ATTENUATOR, HIGH POWER ALN

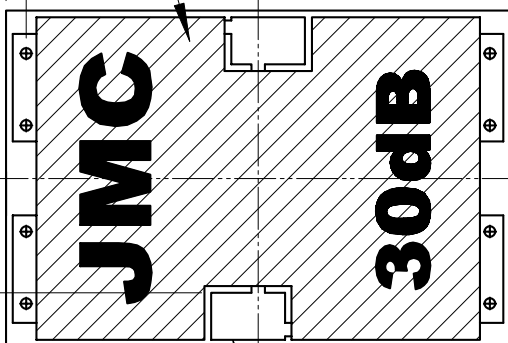
SPECIFICATIONS

FILE: ATNOUT

POWER MAX (WATTS):	100 CW
ATTENUATION	30dB (±0.5dB) DC-1GHz 30dB (+3.0dB/-0.5dB) 1GHz-3GHz
FREQUENCY	VSWR
DC - 3000 MHz	1.2 : 1
DIMENSIONS IN BRACKETS ARE [mm]	

EPOXY OVERCOAT

.015 [0.38] (REF) (TYP)



.040 [1.02] (2X)

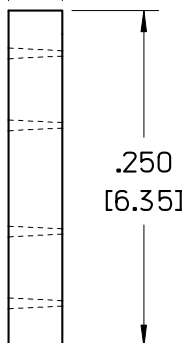
.035 [0.89] (2X)

.055 [1.4] (2X)

Ni/Ag PLATED METALLIZATION PAD (2X) (TYP)

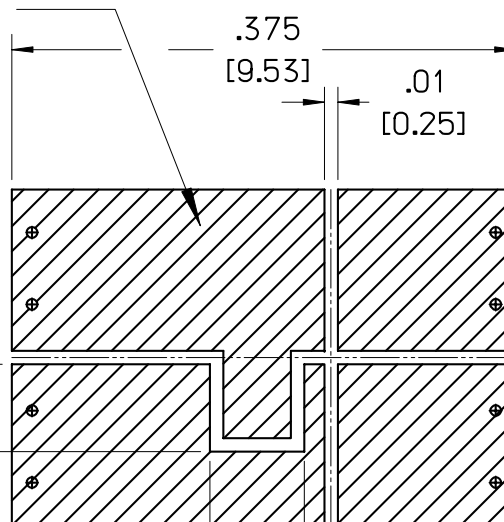
Ni/Ag PLATED BACKPRINT

.040 [1.02]



.250 [6.35]

.065 [1.65]



.375 [9.53]

.01 [0.25]

.07 [1.78]

A	03/19/10	MAI	-	-	000821
LEVEL	DATE	DRN.	CHK.	APP.	ECN

REVISIONS

DRN.	CHK.	APP.	SCALE
MAI	MAI	MAI	7" = 1"
DATE	DATE	DATE	.XX ± .015
03/19/10	03/19/10	03/19/10	.XXX ± .005



JOHANSON MANUFACTURING CORPORATION

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ELECTRONIC ACCURACY THROUGH MECHANICAL PRECISION

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