



SPEC for AMA-3121	
Frequency:	902 - 928 MHz
Gain:	18 dB Typ
DC Supply:	100 mA / 9-15 V
OIP3 of LNA:	> 30 dBm
NF of LNA:	1.2 dB Typ
Size:	67 x 43 x 15 mm
Op Temp:	-30 to + 60 °C
Humidity:	100 %
RF Conn:	SMA-F & SMB-F +Conn.
Weight:	150 g

Note: LNA with automatic level control (ALC).

REVISIONS		
ISS	ZONE	DESCRIPTION/PER REQUEST/DATE
b		Updated spec

3rd ANGLE PROJECTION

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DO NOT SCALE

REVISION	DATE	CHECKED
A	2011-01-12	H. J.
B	2011-03-03	H. J.

UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES (mm) TOLERANCE: LINEAR ±0.1 ANGULAR ±1° REMOVE ALL BURRS AND SHARP EDGES

	ROJONE PTY LTD ACN 002691241 44 AERO RD INGLEBURN 2565 SYDNEY, AUSTRALIA Ph: (612) 9829 1555 Fax: (612) 9605 8812 Web: www.rojone.com.au E-mail: sales@rojone.com.au	TITLE INTERFACE FOR LNA WITH ALC AMA-3121	
	MATERIAL AS PART		DRAWN Y. GU CHECKED H. JIA APPROVED
FINISH AS PART		SCALE 1:1	SHEET 1 OF 1
		FILENAME 003001001167ISSB.DWG	
		DRWG No: 003001001167	

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