



SPEC
for **AMA-3301-15-SMA**

Frequency: 1100 to 1300 MHz
 Noise Figure: 0.6 dB Typ
 Gain: 20 dB Typ
 IPO3: > 36 dBm
 Gain Flatness: < ± 0.5 dB
 Input/Output RL: 15 to 20 dB Typ
 Op Temp Range: -30 to ± 50 °C
 Humidity: 100 %
 Power Supply: 6 to 15 V, 100mA
 MTBF: > 100K Hours
 RF Connector: 2 SMA Female
 DC Connector: 1 LEMO 4-pin Fixed Receptacle
 EFF.0B.304.CLL
 (Mate using Lemo Straight Plug
 FGG.0B.304.CLAD52Z)

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DO NOT SCALE			
REVISION	A	H. JIA	12
DATE	14-04-2008	H. JIA	11
	B	H. JIA	10
	C	H. JIA	9
	09-01-2009	H. JIA	8
	07-05-2008	H. JIA	7
		H. JIA	6
		H. JIA	5
		H. JIA	4
		H. JIA	3
		H. JIA	2

c	Add text for dc connector
b	Modified artwork
ISS	ZONE DESCRIPTION/PER REQUEST/DATE
REVISIONS	

ROJONE PTY LTD ACN 002691241 61 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 DRAWING FOR AMA-3301-15-SMA	
MATERIAL		DRAWN	
N/A		Y. GU	
FINISH		CHECKED	
N/A		H. JIA	
		APPROVED	
		B. G.	
		SCALE	SHEET
		1:1	1 OF 1
		FILENAME	DRWG No:
		001001117ISSC.DWG	003001001117
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