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3rd ANGLE PROJECTION

4-Ø5.0 Thru

152

145

Input



AMA-2055-2S
2 Way Power Divider

100 - 200 MHz

www.rojone.com.au

Output 1 Output 2

35.5

61

68

7.5

15

SPEC

for AMA-2055-2S-100W

- Frequency: 100 to 200 MHz
- Input RF Power: 100W@VSWR<2:1
- I/O Return Loss: 20 dB Typ
- Isolation: > 20 dB
- Amplitude Balance: < ±0.10 dB
- Phase Balance: < ±0.1 deg
- Thru Loss: 3.3 dB Typ
- Connector: SMA-Female

SPEC

for AMA-2055-2S-30W

- Frequency: 100 to 200 MHz
- Input RF Power: 30W@VSWR<2:1
- I/O Return Loss: 20 dB Typ
- Isolation: > 20 dB
- Amplitude Balance: < ±0.10 dB
- Phase Balance: < ± 0.1 Deg
- Thru Loss: 3.3 dB Typ
- Connector: SMA-Female

REVISIONS

ISS	ZONE	DESCRIPTION/PER REQUEST	DATE	CHECK
A		DESCRIPTION First issue	10-04-2008	
b		OUTER SIZE UPDATED	15-04-2008	
C		PART NUMBER UPDAED	21-04-2008	



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INTERFACE FOR 2 WAY DIVIDER
 100-200MHZ AMA-2055-2S

002002250091

AS PART Y. GU
 AS PART H. JIA

1:1 SHEET 1 OF 1

002002250091ISSC.DWG

A3