

SPECIFICATIONS


FREQUENCY RANGE - 800 TO 2500MHz (AMA-2256-2N)

POWER HANDLING
 LOW POWER VERSIONS - 100W (@25°C) WHEN USED AS DIVIDER
 - 1W (PER INPUT @25°C) WHEN USED AS COMBINER

INSERTION LOSS - 3.3dB (typ) (INCLUDING DISSIPATIVE LOSS)
 DISSIPATIVE LOSS - <0.3dB@SWR<1:1.2
 ISOLATION - >20dB
 RETURN LOSS - 1.22:1 MAX/-20dB
 AMPLITUDE BALANCE - <±0.2dB
 PHASE BALANCE - <±3°
 OPERATING TEMPERATURE - -40° TO +85° CELCIUS
 STORAGE TEMPERATURE - -40° TO +95° CELCIUS

UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES (mm)

TOLERANCE LINEAR ±0.1 ANGULAR ±1° REMOVE ALL BURS AND SHARP EDGES

 <p>ROJONE PTY LTD ACN 002891241 61 AERO RD INGLEBURN 2965 STONEY AUSTRALIA Ph: (612) 9829 1585 Fax: (612) 9605 8612 Web: www.rojone.com.au E-mail: sales@rojone.com.au</p>		<p>TITLE 2 WAY 0.8-2.5GHZ POWER DIVIDER ASSEMBLY DRAWING AMA-2256-2N</p>	
<p>MATERIAL -</p>		<p>DRAWN Y. GU</p>	
<p>FINISH -</p>		<p>CHECKED H. JIA</p>	
<p>APPROVED H. JIA</p>		<p>SCALE 1:1 SHEET 1 OF 2</p>	
<p>FILENAME 002002250061SSB.DWG</p>		<p>DWG No: 002002250061</p>	

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