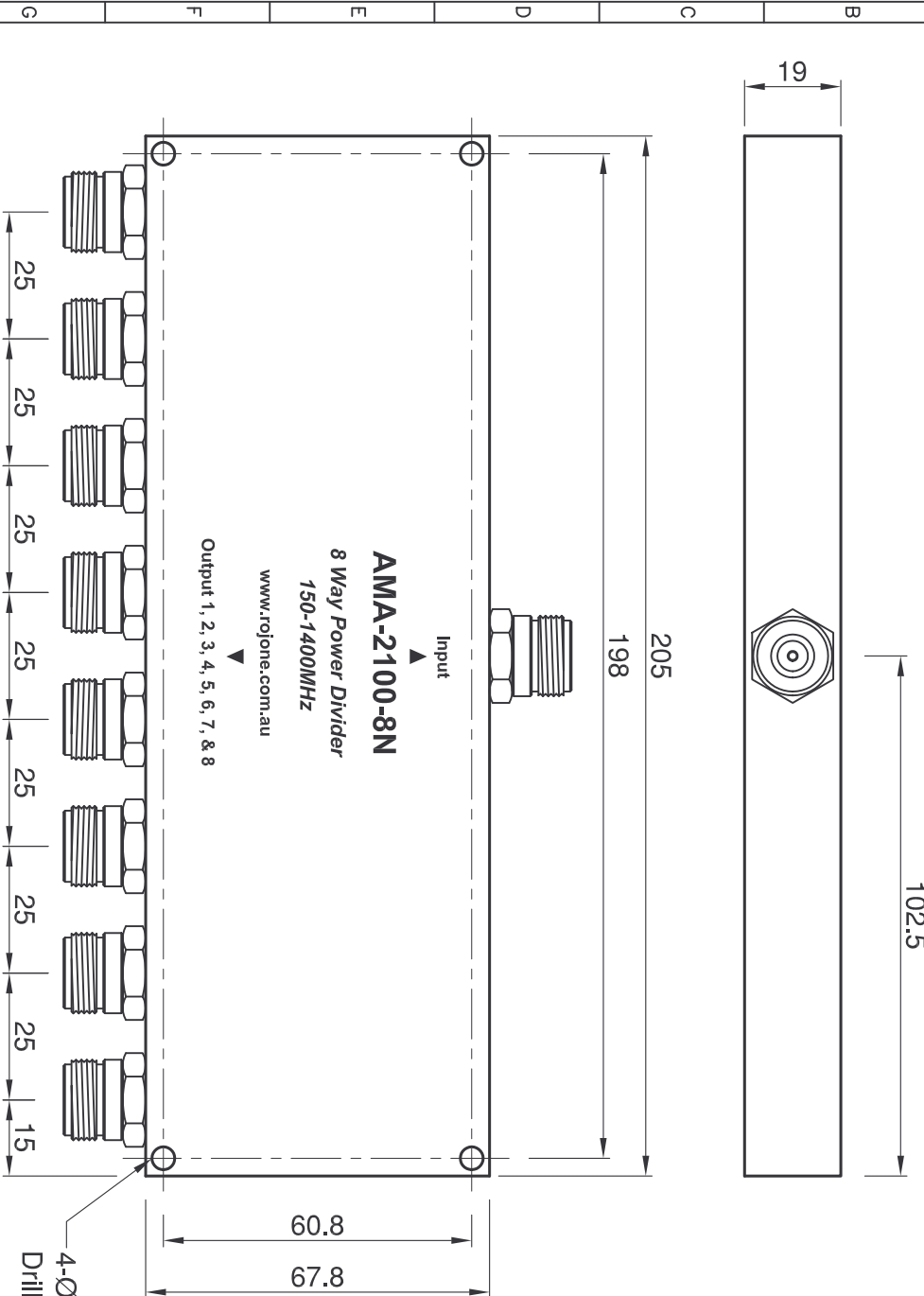
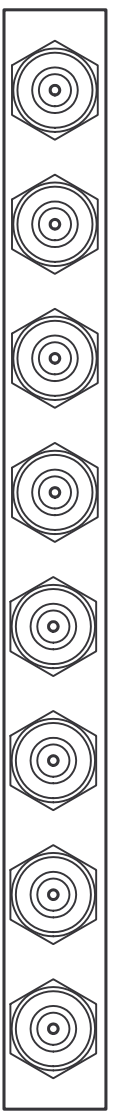


REVISONS	3rd ANGLE PROJECTION	THIS DOCUMENT AND THE DESIGN SHOWN THEREON IS THE PROPERTY OF ROJONE PTY LTD AND MUST NOT BE SOLD, LENT, GIVEN AWAY, COPIED, REPRODUCED OR OTHERWISE DIVULGED TO ANY THIRD PARTY OR USED FOR MANUFACTURE, OR ANY OTHER PURPOSE WITHOUT DIRECT WRITTEN PERMISSION OF ROJONE PTY LTD.
ISSI ZONE		
DESCRIPTION PER REQUEST/DATE		

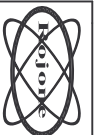


SPEC for AMA-2100-8N

Op Freq Range:	150 to 1400MHz
Input R/L:	-20dB Typ (380-1200MHz) -<10dB (150-1400MHz)
Output R/L:	<-18dB (150-1500MHz) <-20dB (300-1500MHz)
Thru Loss:	9.3dB Typ
Phase Balance:	< 5°
Amplitude Balance:	< ± 0.2 dB
Max Input RF Power:	30W
Isolation:	> 20dB
RF Connectors:	N-F 50 Ohm



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



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TITLE
 INTERFACE DRAWING FOR
 AMA-2100-8N 150-1400MHz
 DRWG No: 002008250035

MATERIAL	ALUMINIUM ALLOY MAIN BODY	DRAWN	Y. GU	SCALE	1:1	SHEET	1 OF 1
FINISH	PAINT	CHECKED	H. JIA	FILENAME	002008250035ISSA.DWG	A3	
		APPROVED	B. G.				

DO NOT SCALE	REVISION	A
	DATE	13-12-2005
	CHECKED	H. JIA