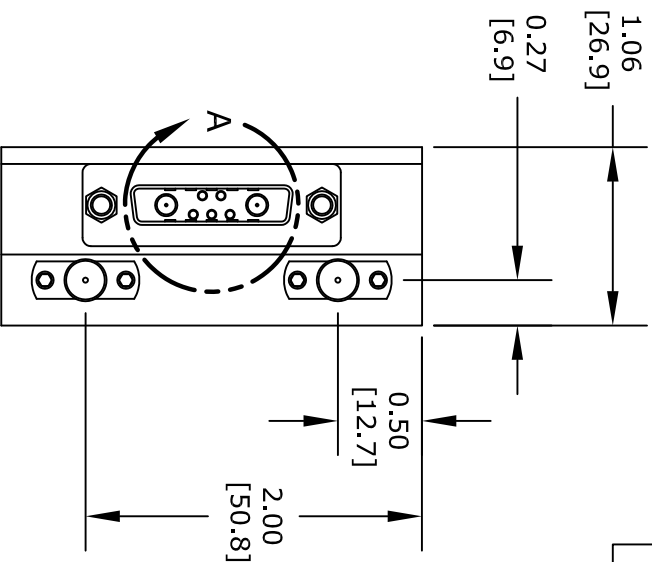
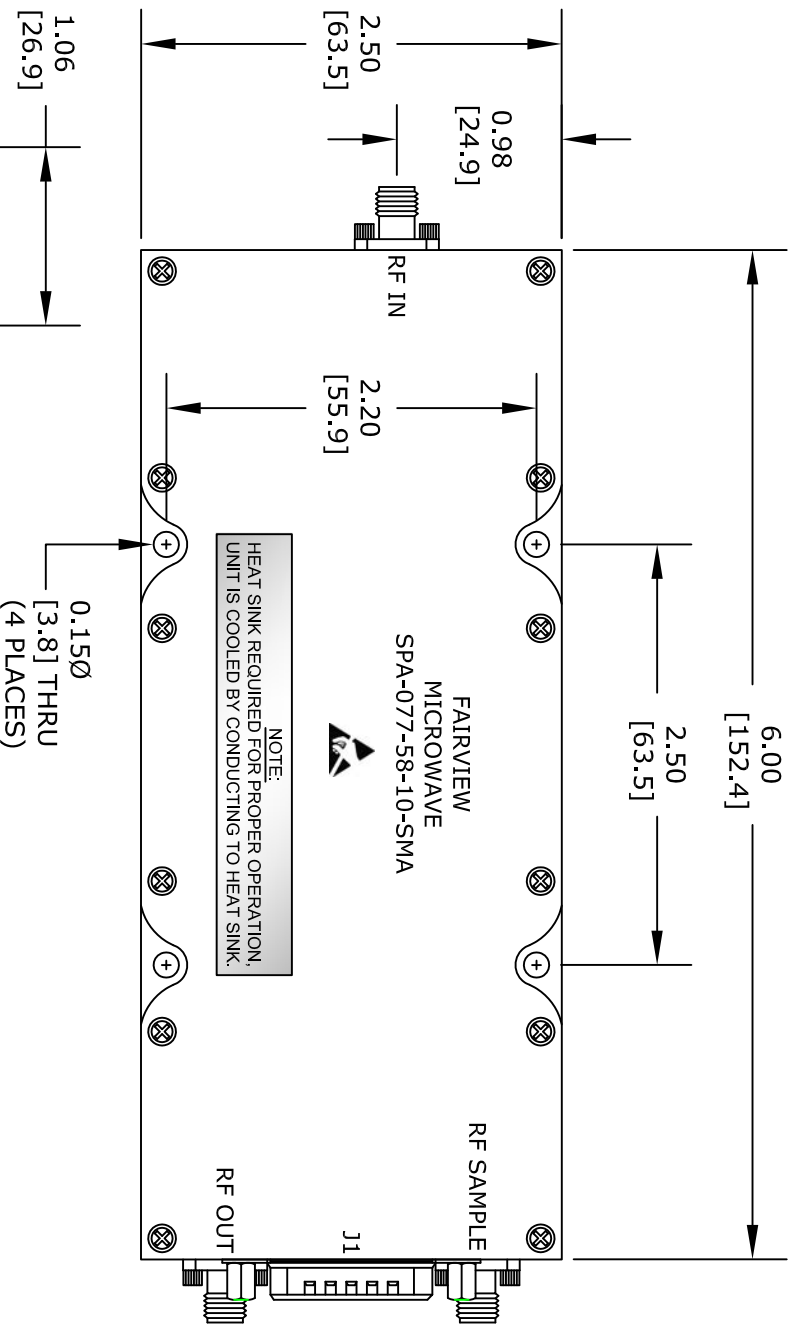


View A

NOTE:
HEAT SINK REQUIRED FOR PROPER OPERATION,
UNIT IS COOLED BY CONDUCTING TO HEAT SINK.

PIN	DESCRIPTION	SPECIFICATION
A1	Ground	VDC Ground
A2	+VDC	+9 to +33 VDC
1	Temperature Sensor	.75V at +25°C, 1V at +50°C, 1.25V at +75° (±0.05V)
2	Amplifier Enable	Enable: +5V TTL High, Disable: 0V TTL Low (±5.5V Max)
3	Reverse Power Detection	+2.5V @ +35 dBm In Open Condition
4	Ground	VDC Ground
5	Forward Power Detection	+2.5V @ +35 dBm

FAIRVIEW MICROWAVE INC.
ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

TITLE		DWG NO		CAGE CODE	
		SPA-077-58-10-SMA		3FKR5	
CAD FILE	110614	SHEET		SCALE	N/A
				SIZE	A
					2233