



**View A**

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

PIN	DESCRIPTION	SPECIFICATION
1	VDC In	+9V To +36V
2	VDC In	+9V To +36V
3	Temperature Monitor Out	.75V at +25°C, 1V at +50°C, 1.25V at +75°C (±0.05V)
4	T/R Control	TTL High=TX/TTL Low=RX
5	VDC Return	Ground
6	VDC Return	Ground

**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

STA-030-23-05-SMA

CAGE CODE

3FKR5

CAD FILE 102014

SHEET

SCALE N/A

SIZE A

2233