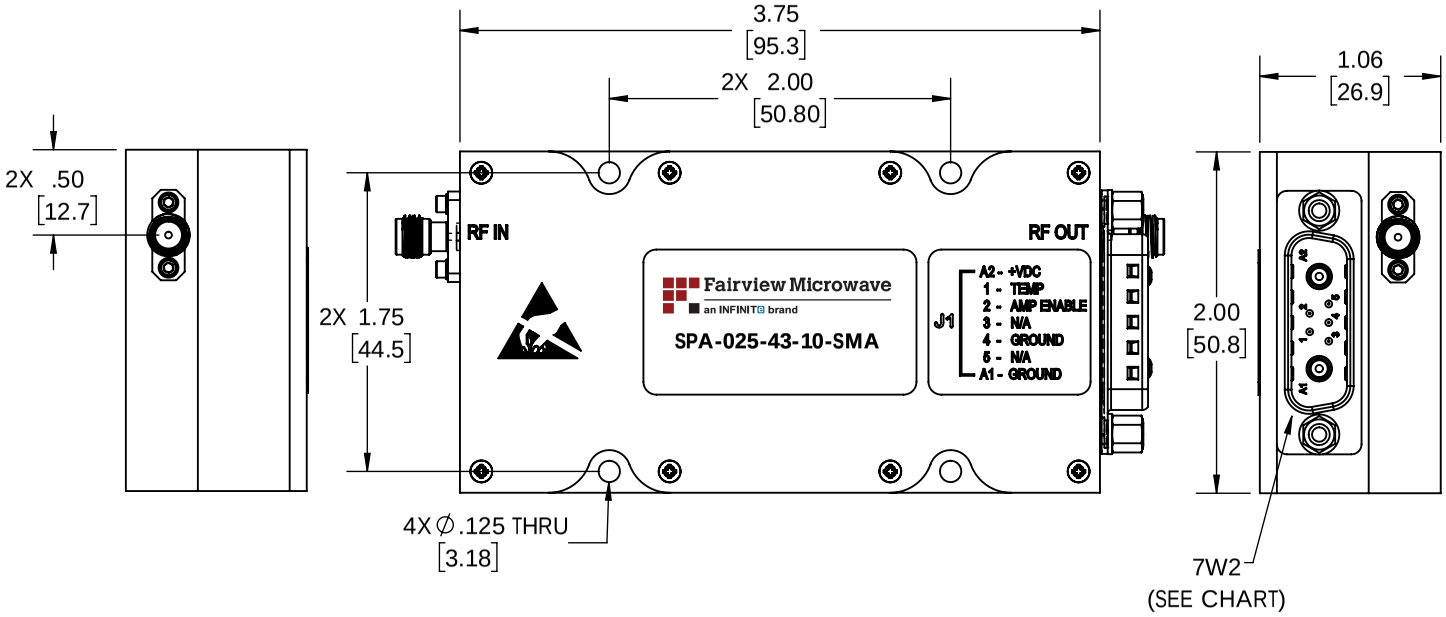
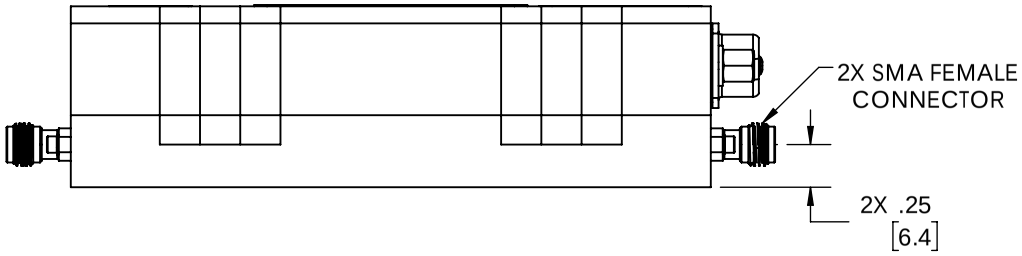
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	09/07/2021	TGALLA





PIN	DESCRIPTION	SPECIFICATION
A1	GROUND	VDC GROUND
A2	+VDC	+9 TO +36VDC
1	TEMP SENSOR	TEMP MONITOR: TEMP IN DegC=(Vout-0.5V)*100
2	AMP ENABLE	TTL Hi (+5V) OR NO CONNECTION=ENABLE, TTL Lo (0V)=DISABLE
3	NO CONNECTION	NO CONNECTION
4	GROUND	GROUND
5	NO CONNECTION	NO CONNECTION

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

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Fairview Microwave
an INFINITE brand

TITLE

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:

.X = Ñ.2 [5.08]
.XX = Ñ.02 [.51]
.XXX = Ñ.005 [.13]
FRACTIONS Ñ1/32
ANGLES Ñ1Á

CABLE LENGTH (L) TOLERANCES:

L Ò12 [305] = +1 [25] / -0
12 [305] < L Ò60 [1524] = +2 [51] / -0
60 [1524] < L Ò120 [3048] = +4 [102] / -0
120 [3048] < L Ò300 [7620] = +6 [152] / -0
300 [7620] < L = +5%L / -0

THIRD-ANGLE PROJECTION

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SHEET 1 OF 1

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

SCALE N/A

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	BPUCHASKI	SPA-025-43-10-SMA	A

T-Rev.D