

6

5

4

3

2

1

REVISION

ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	A	INITIAL RELEASE	07/17/2023	BPUCHASKI	TGALLA

2X SMA FEMALE
CONNECTOR

4X ϕ .150 [3.81]
MOUNTING HOLE

4075

XXXXXXXXXXXX

VDC=+12V

GND
+V
RFIN

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

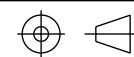
TOLERANCES:
X = \pm .2 [5]
.XX = \pm .02 [0.5]
.XXX = \pm .005 [0.13]
FRACTIONS
 \pm 1/32
ANGLES \pm 1°

CABLE LENGTH TOLERANCES:
 ≤ 12 [305] = \pm 1 [25] / -0
 >12 [305] ≤ 60 [1524] = \pm 2 [51] / -0
 >60 [1524] ≤ 120 [3048] = \pm 4 [102] / -0
 >120 [3048] ≤ 300 [7620] = \pm 6 [152] / -0
 >300 [7620] = \pm 5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE.
UN-DIMENSIONED/NON-CRITICAL FEATURES
MAY VARY IN SIZE AND LOCATION
COLORS MAY VARY



Website: www.FairviewMicrowave.com
Phone: 1.800.715.4396 | 1.972.649.6678



INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE
NONE
SHEET
1 OF 1

DESCRIPTION

2 Watt P1dB, 2.4 GHz to 2.5 GHz, Medium Power GaAs Amplifier
with Heatsink, 31 dB Gain, 43 dBm IP3 and SMA

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	BPUCHASKI	FMAM4075	A

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