

6 5 4 3 2 1

REVISION					
ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	A	INITIAL RELEASE	02/01/2023	PSRINIVAS	KHIETPAS

F

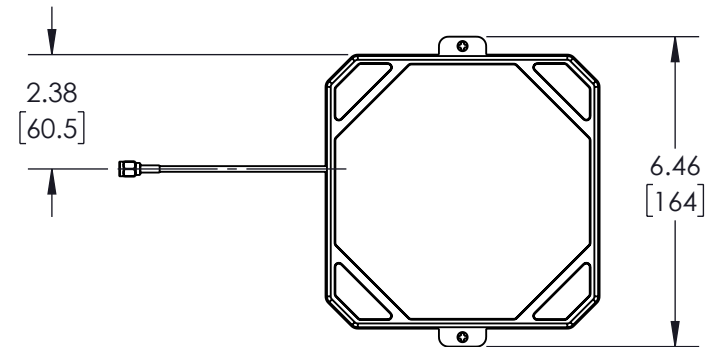
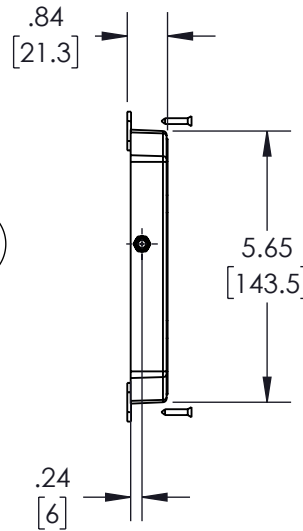
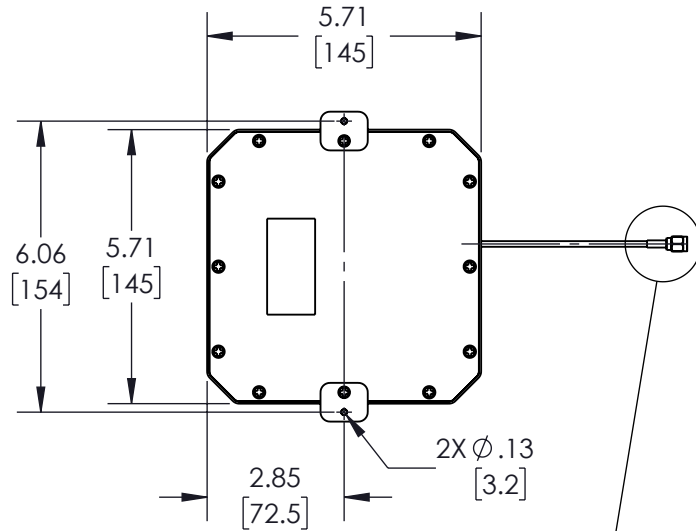
E

D

C

B

A



SMA MALE  
CONNECTOR

DETAIL A

LABEL PER ILS-100-03  
SEE NOTE 1

#### NOTES:

1. LABEL PER ILS-100-03 (FOR INTERNAL USE ONLY).  
LABEL LOCATION SHOWN IS FOR REFERENCE ONLY.

#### REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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

#### TOLERANCES:

.X = ±.2 [5]      FRACTIONS  
.XX = ±.02 [.5]      ± 1/32  
.XXX = ±.005 [.13]      ANGLES ± 1°

#### CABLE LENGTH TOLERANCES:

>12 [305] = +1 [25] / -0  
>12 [305] ≤ 60 [1524] = +2 [51] / -0  
>60 [1524] ≤ 120 [3048] = +4 [102] / -0  
>120 [3048] ≤ 300 [7620] = +6 [152] / -0  
>300 [7620] = +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY  
AND SUBJECT TO CHANGE WITHOUT NOTICE.



Website: [www.FairviewMicrowave.com](http://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

RFID ANTENNA 902-928MHz, RHCP, 5 dBi, White ABS, SMA Male,  
5.7x5.7 in IP67

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	PSRINIVAS	FMANFP1050	A