

1

2

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DRG. No. **LPMMB-7-27**SHEET  
1 OF 1

## OPERATING FREQUENCIES:

CELL FEED 1: 698-960 / 1710-2700 MHz  
CELL FEED 2: 698-960 / 1710-2700 MHz

## PRODUCT/ASSEMBLY

**MiMo AND DIVERSITY  
ANTENNAS**

## DESCRIPTION

**LOW PROFILE 2G/3G/4G &  
MiMo ANTENNA - BLACK**

## MATERIAL

N/A

## FINISH

N/A

## WEIGHT

480g

## APPROVED

KD

## DO.CHECK

IC

## SCALE

1:3

DIMENSIONS IN mm

DO NOT  
SCALE3RD ANGLE  
PROJECTION

## REVISIONS

PCN	REV.	DESCRIPTION	DATE	DRN
01019	1	PRODUCTION ISSUE	02/09/2013	PE
01019	2	INTERNAL PART UPDATED - SF1-0089	12/12/2014	IC
01019	3	COVER UPDATED- LOGO REMOVED, DIMENSIONS UPDATED WHERE INDICATED.	21/04/2015	PE
01019	4	PCB BASE AND ELEMENT UPDATED	20/08/2015	PE

## TOLERANCES UNLESS OTHERWISE STATED

0 DEC. PLACE ±0.5    2 DEC. PLACES ±0.1

1 DEC. PLACE ±0.2    ANGULAR ±1°

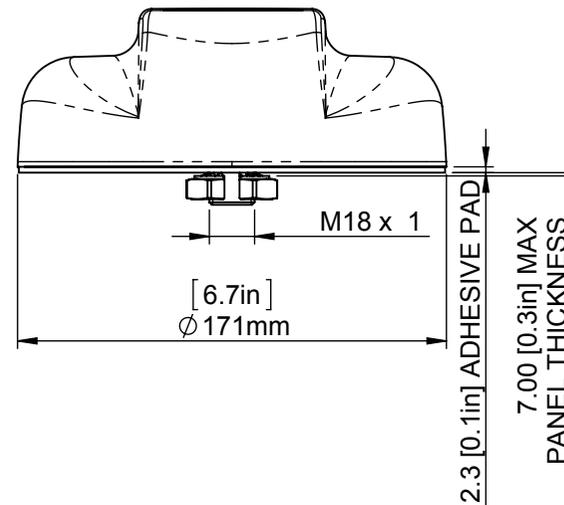
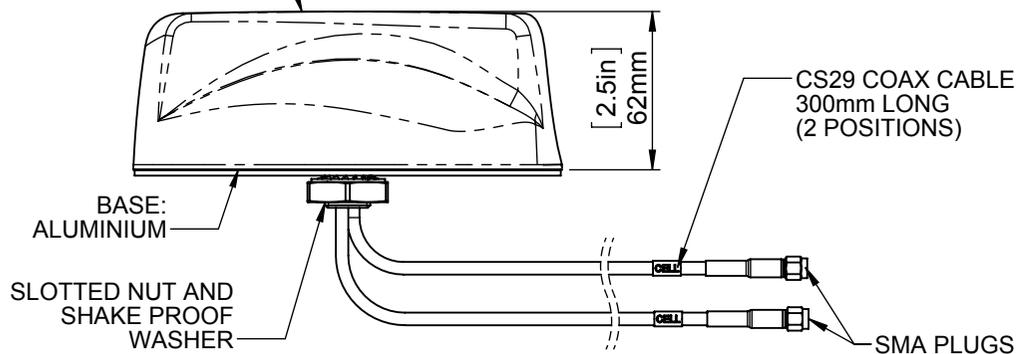
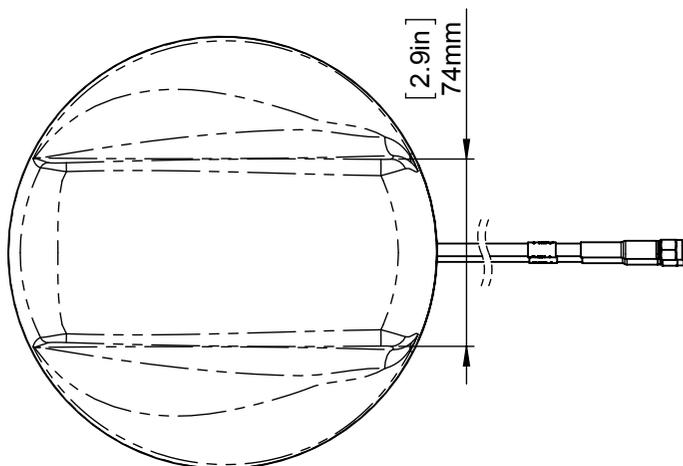
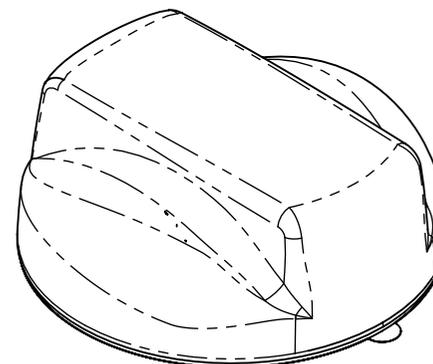
 DENOTES  
LATEST ISSUE  
CHANGES

 DENOTES  
CRITICAL  
VALUE


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A4

HOUSING  
MOULDED IN  
BLACK A.S.A.7.00 [0.3in] MAX  
PANEL THICKNESSISO VIEW  
SCALE 1:3

## NOTES:

1. SAMPLES MUST BE APPROVED BY PANORAMA ANTENNAS Q.C. BEFORE COMMENCING PRODUCTION.
2. ALL PARTS MUST BE RoHS COMPLIANT AND MUST NOT CONTAIN ANY SUBSTANCES OF VERY HIGH CONCERN (SVHCs) LISTED UNDER REACH OR POLY-AROMATIC HYDROCARBONS (PAHs), OR PERSISTENT ORGANIC POLLUTANTS (POPs) CONTROLLED BY THE STOCKHOLM CONVENTION.