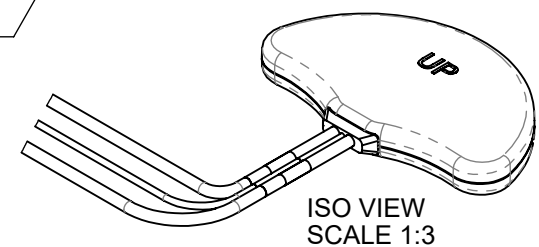
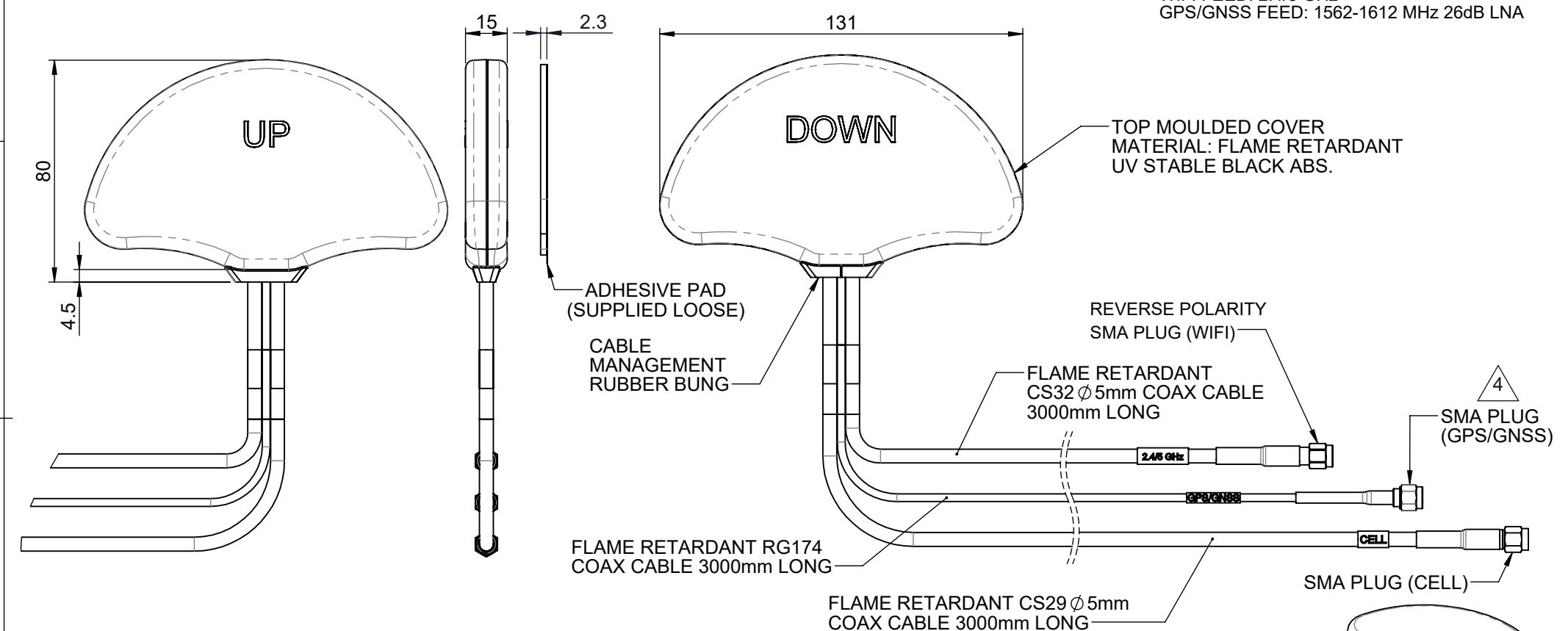


TOLERANCES UNLESS OTHERWISE STATED

0 DEC. PLACE	±0.5	2 DEC. PLACES	±0.1
1 DEC. PLACE	±0.2	ANGULAR	±1°

OPERATING FREQUENCIES:  
 CELL FEED: 698-960 / 1710-2700 MHz  
 WIFI FEED: 2.4/5 GHz  
 GPS/GNSS FEED: 1562-1612 MHz 26dB LNA



NOTES:

- SAMPLES MUST BE APPROVED BY PANORAMA ANTENNAS Q.C. BEFORE COMMENCING PRODUCTION.
- ALL MATERIALS SUPPLIED MUST BE RoHS2 (DIRECTIVE 2011/65/EU) 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.

PRODUCT/ASSEMBLY GPSCO					DESCRIPTION GPS/GNSS CELL WIFI DASH MOUNT ANTENNA				
01019	1	PRODUCTION ISSUE	09/12/2015	IC	MATERIAL N/A				
01019	2	NOTES AND PAD THICKNESS UPDATED	13/04/2017	IC					
01019	3	CABLE UPDATED TO RG174	13/04/2017	IC	FINISH N/A				
01019	4	UPDATE GPS TO GPS/GNSS	24/08/2017	MM					
PCN	REV.	DESCRIPTION	DATE	DRN.	WEIGHT 330g	SHEET 1 OF 1			