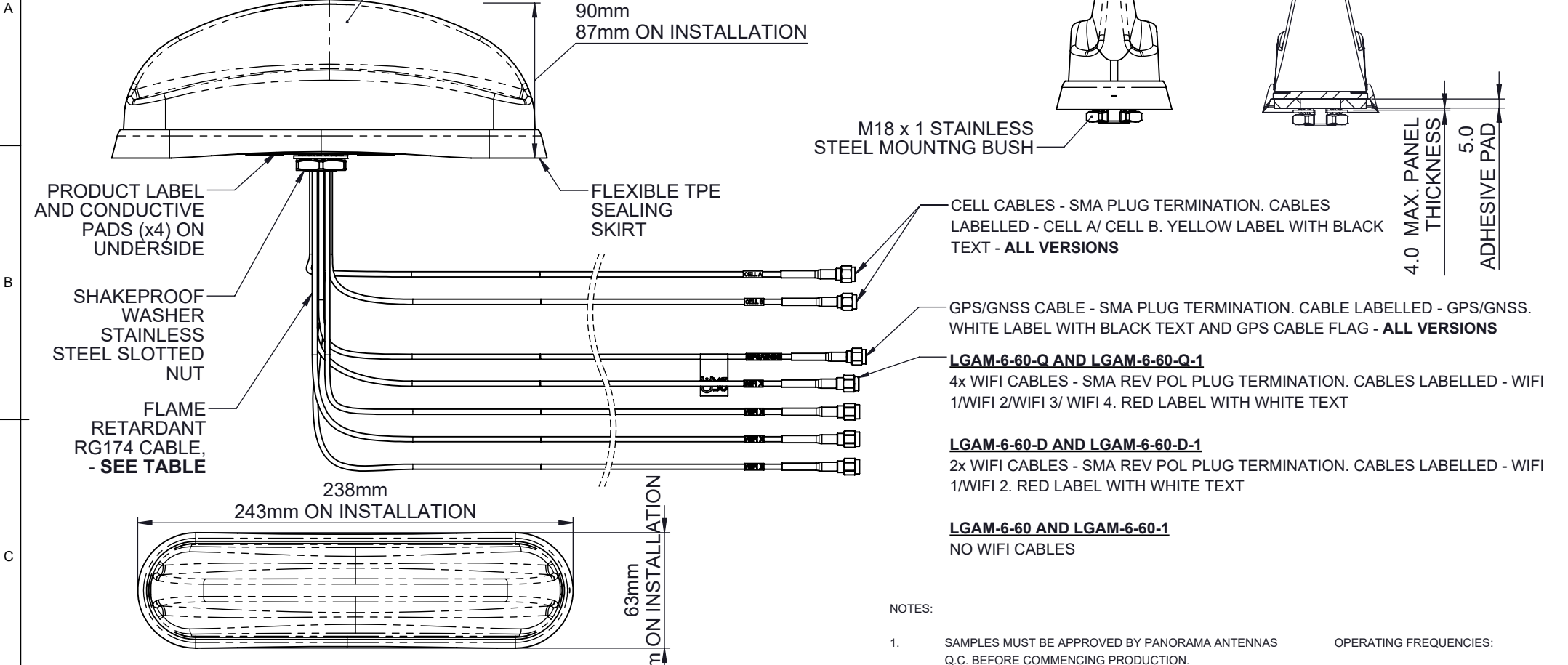


TOLERANCES UNLESS OTHERWISE STATED

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



| PART No.      | WIFI CABLE QTY. | CABLE LENGTH (mm)(TOL.) | WEIGHT (NET) (g) |
|---------------|-----------------|-------------------------|------------------|
| LGAM-6-60-Q   | 4x              | 3000 (+100-0)           | 780              |
| LGAM-6-60-Q-1 | 4x              | 1000 (+100-0)           | 598              |
| LGAM-6-60-D   | 2x              | 3000 (+100-0)           | 702              |
| LGAM-6-60-D-1 | 2x              | 1000 (+100-0)           | 572              |
| LGAM-6-60     | 0               | 3000 (+100-0)           | 624              |
| LGAM-6-60-1   | 0               | 1000 (+100-0)           | 546              |



- NOTES:
- SAMPLES MUST BE APPROVED BY PANORAMA ANTENNAS Q.C. BEFORE COMMENCING PRODUCTION.
  - ALL MATERIALS SUPPLIED MUST BE RoHS3 (DIRECTIVE (EU) 2015/863) 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.
- OPERATING FREQUENCIES:  
 CELL A: 615-960/1710-6000 MHz  
 CELL B: 615-960/1710-6000 MHz  
 ALL WIFI : 2400-2485 / 4900-6000 MHz  
 GPS/GNSS: 1562-1612 MHz 26dB LNA

| PCN   | REV. | DESCRIPTION              | DATE       | DRN. | WEIGHT                                            | SEE TABLE | SHEET 1 OF 2                                                      |
|-------|------|--------------------------|------------|------|---------------------------------------------------|-----------|-------------------------------------------------------------------|
| 01019 | A    | INITIAL ISSUE            | 14/06/2021 | IC   | PRODUCT/ASSEMBLY 1012 - MIMO & DIVERSITY ANTENNAS |           | DESCRIPTION<br>LO PRO IOT FIN 2x CELL VAR WIFI GPS/GNSS VARM CBLs |
| 01019 | 1    | PRODUCTION ISSUE         | 13/08/2021 | IC   | MATERIAL N/A                                      |           |                                                                   |
| 01019 | 2    | TABLE UPDATED            | 24/11/2021 | IC   | FINISH N/A                                        |           |                                                                   |
| 01019 | 3    | WIFI CABLE NOTES UPDATED | 26/01/2022 | IC   |                                                   |           |                                                                   |
| 01019 | 4    | CABLE SLEEVE REMOVED     | 09/08/2022 | IC   |                                                   |           |                                                                   |

APPROVED PE D.O.CHECK AA SCALE 1:3 DIMENSIONS IN mm

**PANORAMA ANTENNAS**