3RD ANGLE PROJECTION	DO NOT SCALE	DENOTES LATEST ISSUE CHANGES	DENOTES CRITICAL VALUE	© 2022 A4	DRG. No. GPSB5G

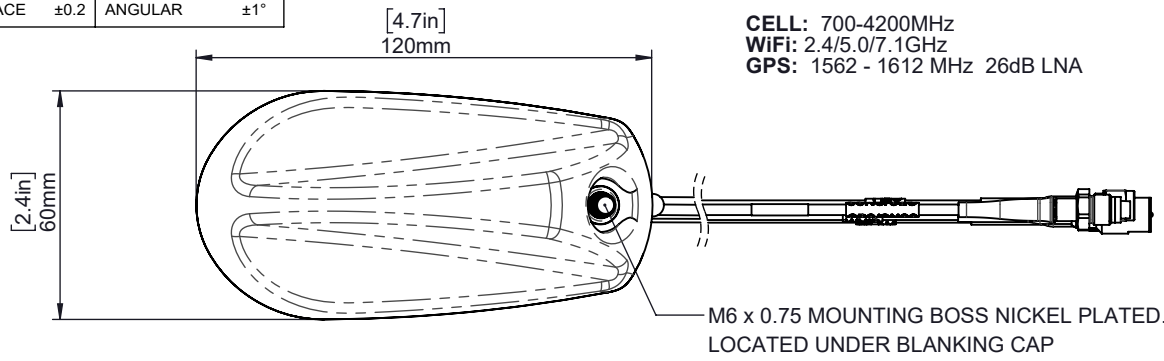
THIS DOCUMENT MUST NOT BE COPIED OR DISCLOSED TO A THIRD PARTY WITHOUT THE WRITTEN CONSENT OF PANORAMA ANTENNAS LTD.

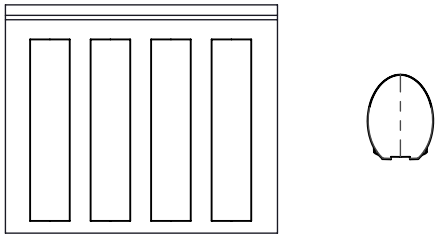
TOLERANCES UNLESS OTHERWISE STATED			
0 DEC. PLACE	±0.5	2 DEC. PLACES	±0.1
1 DEC. PLACE	±0.2	ANGULAR	±1°

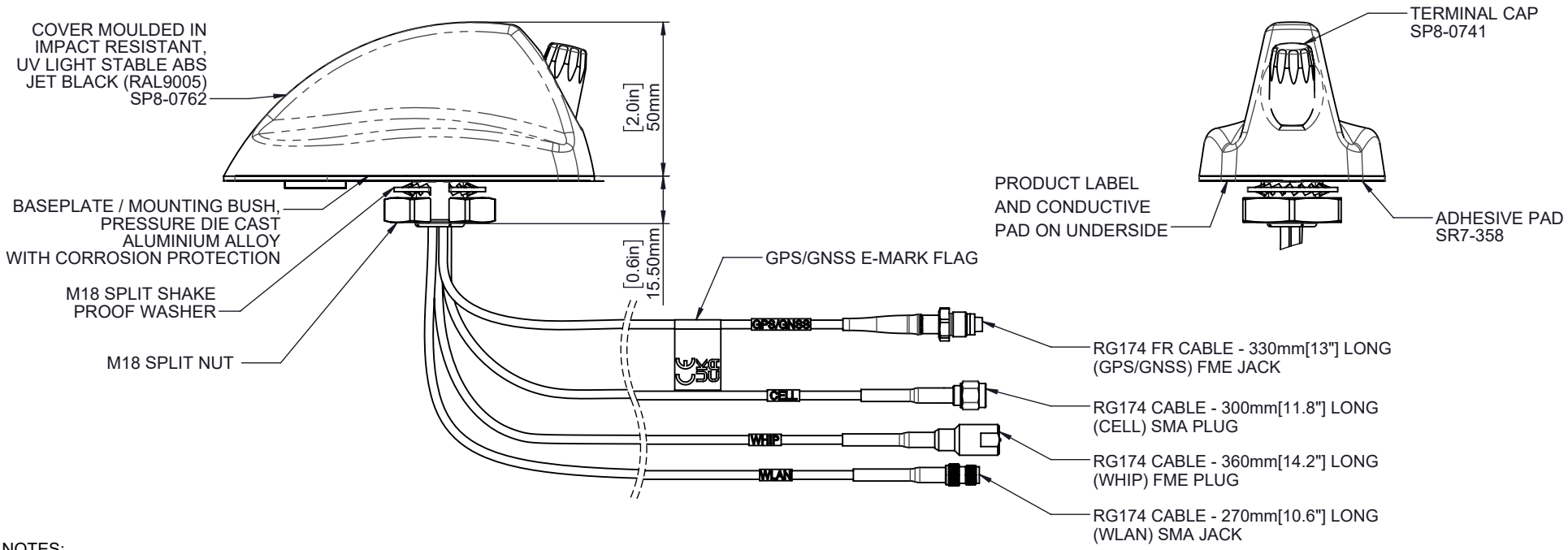
OPERATING FREQUENCIES:

CELL: 700-4200MHz
WiFi: 2.4/5.0/7.1GHz
GPS: 1562 - 1612 MHz 26dB LNA

ITEMS SUPPLIED LOOSE:
x4 BLACK HEATSHRINK SLEEVE
BLANKING CAP (SP8-0466)







NOTES:

1. SAMPLES MUST BE APPROVED BY PANORAMA ANTENNAS Q.C. BEFORE COMMENCING PRODUCTION.

2. 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.

PCN	REV.	DESCRIPTION	DATE	DRN.
01019	1	PRODUCTION ISSUE	07/04/2022	GP

PRODUCT/ASSEMBLY: 1013 - PANEL MOUNT ANTENNAS
MATERIAL: N/A
FINISH: N/A
WEIGHT 200(NET)g
SHEET 1 OF 2

DESCRIPTION: SHARKFIN GPS/GNSS 4G/5G WLAN ANT

APPROVED	D.O.CHECK	SCALE	DIMENSIONS IN mm
JJ	IC	1:2	

PANORAMA ANTENNAS