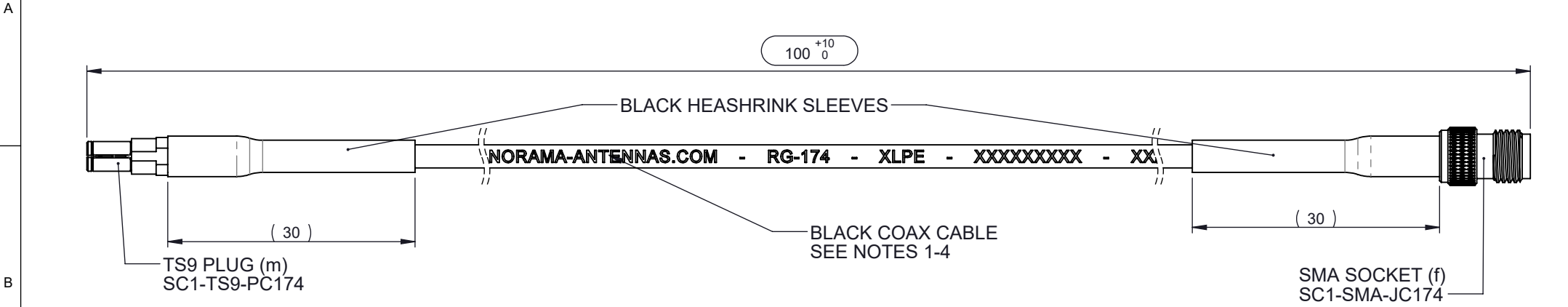


TOLERANCES UNLESS OTHERWISE STATED			
0 DEC. PLACE	±0.5	2 DEC. PLACES	±0.1
1 DEC. PLACE	±0.2	ANGULAR	±1°



GENERAL NOTES:-

- 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.
- CABLE SHEATH TO BE BLACK, UV STABILISED PACREL 6385N TPE.
- PRINTING MUST BE DURABLE AND ENVIRONMENTALLY RESISTANT.
- CONNECTORS MUST CONFORM TO STANDARD INTERFACE DIMENSIONS.
- SAMPLES MUST BE APPROVED BY PANORAMA ANTENNAS Q.C. BEFORE COMMENCING PRODUCTION.
- IN ORDER TO ASSURE COMPLIANCE WITH THE U.S. DODD-FRANK ACT (SECTION 1502) TIN, GOLD, TANTALUM & TUNGSTEN CONTAINED IN PANORAMA PRODUCTS MUST BE FULLY TRACEABLE TO A SMELTER APPROVED BY THE CONFLICT FREE SOURCING INITIATIVE (www.conflictreesmelter.org)

CABLE SPECIFICATION VALUES:

- DIMENSIONS AND CONSTRUCTION TYPICAL OF JIS 1.5D-2V OR RG174A.
- DIELECTRIC MATERIAL - CROSSLINK POLYTHENE.
- IMPEDANCE:- 50Ω
- ATTENUATION:- 1.25 dB/m AT 1.575 GHz.

SPECIFICATION NOTES:

- MINIMUM CONNECTOR PULL OFF FORCE- 20N.

A
B
C
D

					PRODUCT/ASSEMBLY 2005 - CABLE AND CABLE ASSEMBLIES	DESCRIPTION SMA SOCKET (f) - TS9 PLUG (m) RG174 COAX CABLE 100mm LONG				
					MATERIAL N/A					
					FINISH N/A	APPROVED KD	D.O.CHECK CL	SCALE 3:2	DIMENSIONS IN mm	
01019	5	DRAWING IN SOLIDWORKS	15/01/2021	IC						
PCN	REV.	DESCRIPTION	DATE	DRN.						