

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

**CABLE SPECIFICATION VALUES:**

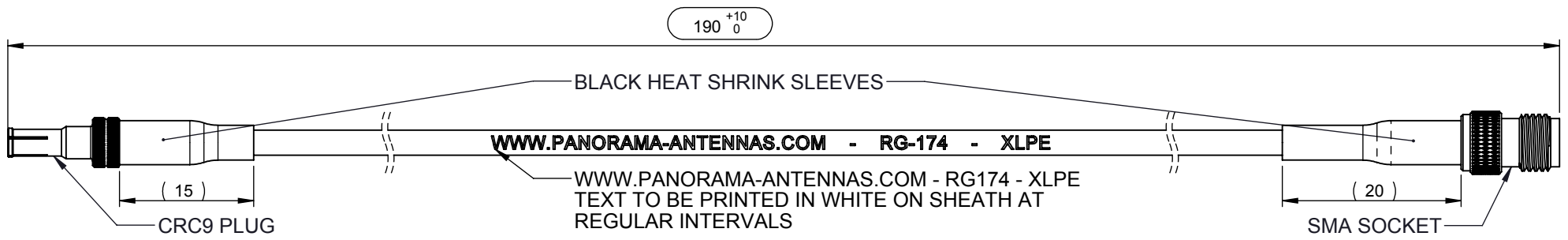
- DIMENSIONS AND CONSTRUCTION TYPICAL OF JIS 1.5D-2V OR RG174A.
- DIELECTRIC MATERIAL - CROSSLINK POLYTHENE.
- IMPEDANCE:- 50Ω
- ATTENUATION:- 1.25 dB/m AT 1.575 GHz.

**SPECIFICATION NOTES:**

- MINIMUM CONNECTOR PULL OFF FORCE- 50N.

**GENERAL NOTES:-**

- 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.
- 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](http://www.conflictreesmelter.org)).



					PRODUCT/ASSEMBLY CABLES AND CABLE ASSEMBLIES	DESCRIPTION SMA(f)-CRC9(m) 190mm RG174 CABLE					
					MATERIAL	N/A					
					FINISH	N/A					
01019	6	REDRAWN IN 2D AND 3D	27/05/2016	IC	APPROVED	KD	D.O.CHECK	AR	SCALE	1:1	DIMENSIONS IN mm
PCN	REV.	DESCRIPTION	DATE	DRN.	WEIGHT	6.24g		SHEET		1 OF 1	