

	3RD ANGLE PROJECTION		DO NOT SCALE
	DENOTES LATEST ISSUE CHANGES		DENOTES CRITICAL VALUE
TOLERANCES UNLESS OTHERWISE STATED			
0 DEC. PLACE	±0.5	2 DEC. PLACES	±0.1
1 DEC. PLACE	±0.2	ANGULAR	±1°

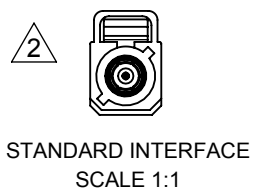
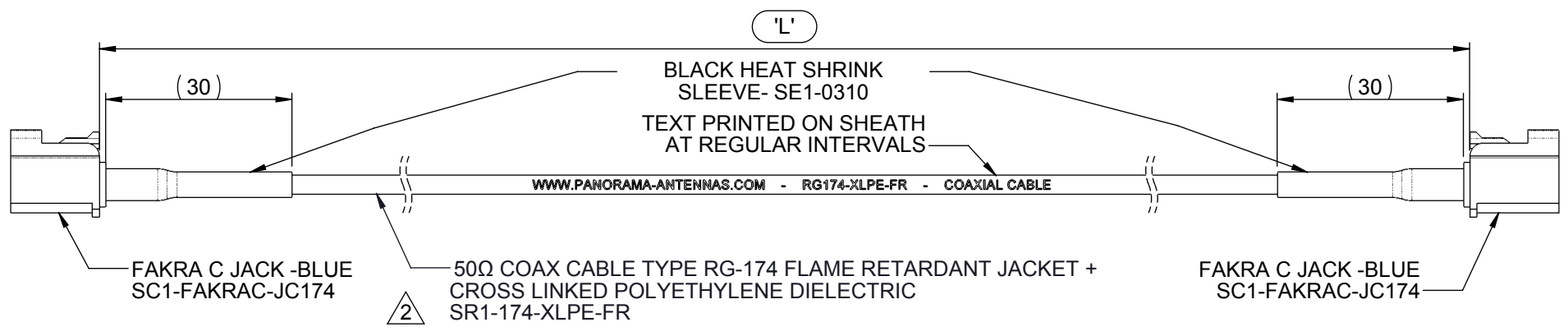
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DRG. No. C74FAKCJ-VARFAKCJ

PART No.	CABLE LENGTH - 'L' (mm)	TOL. (mm)	WEIGHT(g)
C74FAKCJ-3-FAKCJ	3000	+100 -0	44
C74FAKCJ-5-FAKCJ	5000	+100 -0	70
C74FAKCJ-8-FAKCJ	8000	+100 -0	109

- 2** 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.

- 2** 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, ALPHAGARY MEGOLON S540UV.
  - 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)).



PCN	REV.	DESCRIPTION OF CHANGE	DATE	DRAWN
01019	2	CABLE UPDATED, NOTES UPDATED	19/11/2015	PE
01019	1	PRODUCTION ISSUE	19/12/2013	PE

REVISIONS

PRODUCT/ASSEMBLY <b>CABLES AND CABLE ASSEMBLIES</b>		DESCRIPTION <b>FAKRA C (f)-FAKRA C (f) RG174 COAX CABLE ASSEMBLY - VARIOUS</b>			
MATERIAL N/A		APPROVED KD	DO.CHECK IC	SCALE 1:1	DIMENSIONS IN mm
FINISH N/A					
WEIGHT	SEE TABLE				