

1		2		3		4		5		6																										
3RD ANGLE PROJECTION DO NOT SCALE		DENOTES LATEST ISSUE CHANGES		DENOTES CRITICAL VALUE		© 2014 A4 <small>THIS DOCUMENT MUST NOT BE COPIED OR DISCLOSED TO A THIRD PARTY WITHOUT THE WRITTEN CONSENT OF PANORAMA ANTENNAS LTD.</small>		DRG. No. SC1-FAKRAVAR-PC174																												
TOLERANCES UNLESS OTHERWISE STATED				X (mm)	Y (mm)	L1 (mm)	L2 (mm)	CODE	COLOUR	RAL No.	APPLICATION IN EUROPE	APPLICATION IN USA	INTERFACE																							
0 DEC. PLACE ±0.5		2 DEC. PLACES ±0.1		5	10	5.5	7.5	A	JET BLACK	9005	RADIO WITHOUT PHANTOM SUPPLY	RADIO WITHOUT PHANTOM SUPPLY																								
1 DEC. PLACE ±0.2		ANGULAR ±1°						B	CREAM	9001	RADIO WITH PHANTOM SUPPLY	RADIO WITH PHANTOM SUPPLY																								
NOTES: 1. REFER TO TABLE FOR CRIMP DETAILS X, Y AND RECOMMENDED STRIPPING DIMENSIONS. 2. CONTACT PIN MUST REMAIN CAPTIVE AFTER ASSEMBLY OF CONNECTOR. 3. CONNECTOR MUST CONFORM TO STANDARD INTERFACE DIMENSIONS. 4. SAMPLES MUST BE APPROVED BY PANORAMA ANTENNAS Q.C. BEFORE COMMENCING PRODUCTION. 5. 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.				STRIPPING DETAIL 				C		D		E		F		G		H		I		K		L		M		N		Z						
<p>END VIEW, 'C' VERSION SHOWN.</p>				<p>MALE CONTACT PIN. BRASS OR BERYLLIUM COPPER. GOLD PLATED. CRIMP PIN PREFERRED.</p>				<p>CRIMP TUBE. NICKEL PLATED BRASS.</p>				<p>FAKRA CONNECTOR HOUSING - PLASTIC. COLOUR - SEE TABLE.</p>																								
REVISIONS <table border="1"> <thead> <tr> <th>PCN</th> <th>REV.</th> <th>DESCRIPTION OF CHANGE</th> <th>DATE</th> <th>DRAWN</th> </tr> </thead> <tbody> <tr> <td>01019</td> <td>6</td> <td>CONNETOR INTERFACE CONFIGS ADDED TO TABLE</td> <td>29/06/2015</td> <td>AR</td> </tr> <tr> <td>01019</td> <td>5</td> <td>REDRAWN. STRIP LENGTH TABLE ADDED. NOTES UPDATED.</td> <td>15/01/2014</td> <td>PE</td> </tr> </tbody> </table>				PCN	REV.	DESCRIPTION OF CHANGE	DATE	DRAWN	01019	6	CONNETOR INTERFACE CONFIGS ADDED TO TABLE	29/06/2015	AR	01019	5	REDRAWN. STRIP LENGTH TABLE ADDED. NOTES UPDATED.	15/01/2014	PE	PRODUCT/ASSEMBLY CONNECTORS				DESCRIPTION FAKRA CRIMP PLUGS FOR RG174 - VARIOUS.				MATERIAL SEE DRAWING		APPROVED JJ		DO.CHECK PE		SCALE 1.5:1		DIMENSIONS IN mm	
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