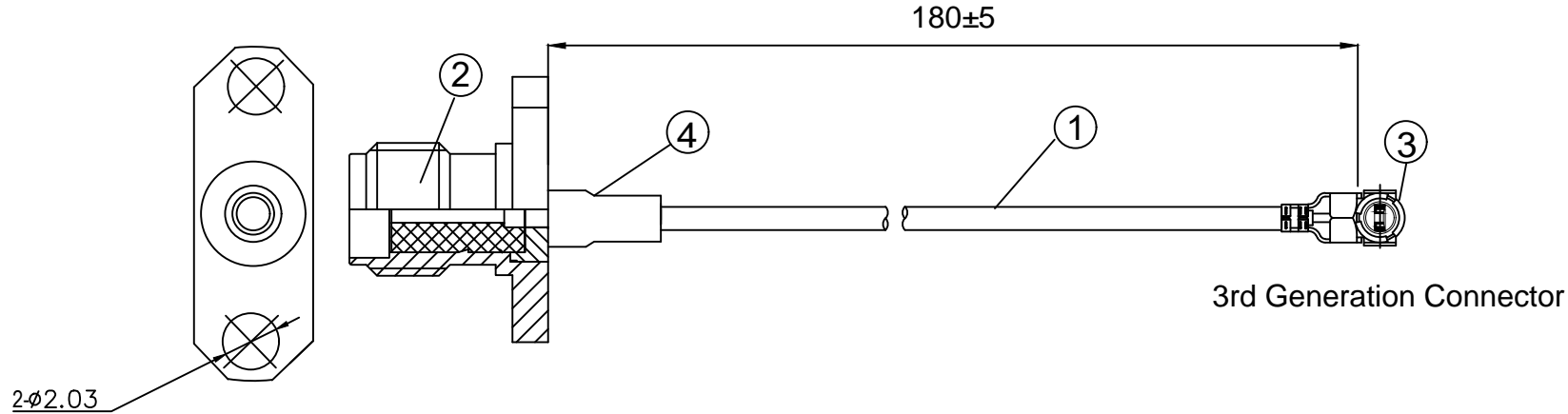


**Kinghelm®**

REV		REVISIONS		
NUMBER	DESCRIPTION	DWN	CHK	DATE
A	DESIGN			



**NOTES:**

**1.ELECTRICAL:**

- 1.1.VOLTAGE RATING:DCV 300V10MS
- 1.2.CONDUCTANCE RESISTANCE:3.0 OHM/MAX.
- 1.3.INSULATION RESISTANCE:5.0M OHM/MIN.
- 1.4.THE CABLE SHOULD BE 100%ELECTRICAL TEST
- 1.5.ITSHOULD BE NOANY OPEN/SHORT,MISWIRING AND INTERMITTENT FAILURES.

**2.MATERIAL:**

2.1.SEE TABLE

**3.ALL COMPONENTS ARE RoHS COMPLIANT.**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
④	Tube	Heat Shrink Tubing, Black, Ø2.0mm	AS
③	Terminal	I-PEX, 0.81mm 3rd Generation Connector, Gold-Plated	1
②	Connector	Female Jack, Two-Hole Flange, Gold-Plated, External Thread Internal Contact	1
①	Coaxial Cable	RF0.81 Cable, Black Coaxial Cable, OD: 0.81mm	AS

**Shenzhen Kinghelm Electronics Co., Ltd**

[www.kinghelm.net](http://www.kinghelm.net)

ALL DIMENSION ARE IN MM	DRAWN Jamy	DATE 2023-08-18	<b>KH-FL2SMAK-IPEX3-RG0.81-B180</b>
	ENG.		
COMPUTER GENERATED IN SOLIDWORKS	MFG.		
DO NOT SCALE THIS DRAWING	Q.A.		
PROJECTION	GENERAL TOLERANCE FOR ANGLES X.X X.XX X.XXX ± 1° ± 0.3 ± 0.25 ± 0.150		SIZE <b>B</b> Number
			REV <b>A</b>
	SCALE: Free	TYPE	SHEET 1 OF 1

CUSTOMER P/N:

