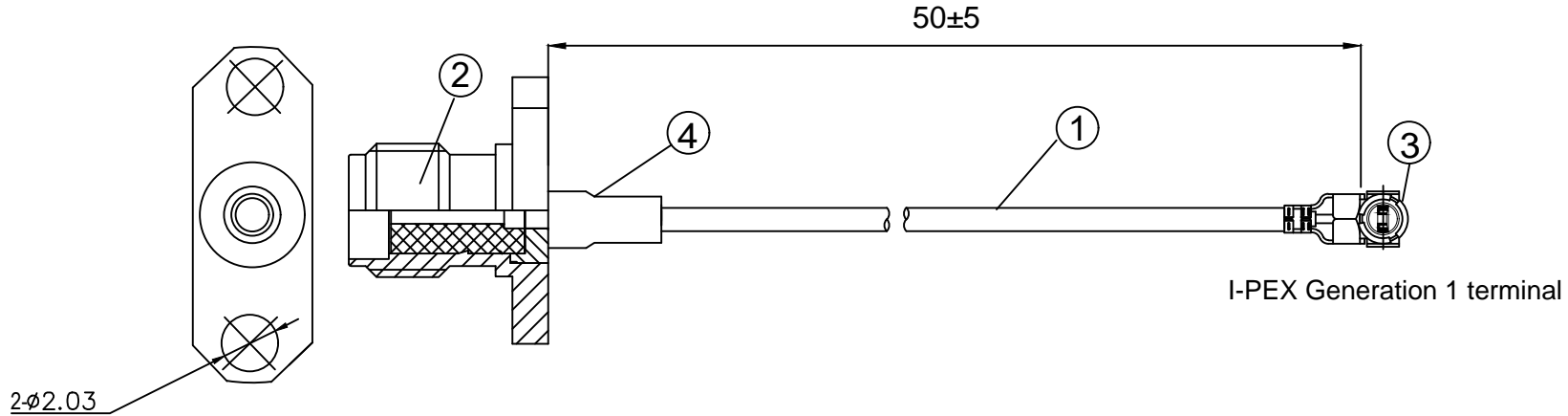


**Kinghelm®**

REVISIONS					
REV	NUMBER	DESCRIPTION	DWN	CHK	DATE
A		DESIGN			



**NOTES:**

1. ELECTRICAL:
  - 1.1. VOLTAGE RATING:DCV 300V 10MS
  - 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. IT SHOULD BE NO ANY 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	Sleeve	Black heat shrink tubing, OD: 2.5mm	AS
③	Terminal	High-quality I-PEX imitation, Generation 1 terminal, gold-plated	1
②	Connector	SMA female connector with female pin, 2-hole flange, gold-plated, external thread with internal hole	1
①	Coaxial Cable	RF178 cable, brown coaxial cable, OD: 1.78mm	AS

**Shenzhen Kinghelm Electronics Co., Ltd.**

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

ALL DIMENSION ARE IN MM	DRAWN	Jamy	DATE	2023-08-18
	ENG.			
COMPUTER GENERATED IN SOLIDWORKS	MFG.			
	Q.A.			

**KH-FL2SMAK-IPEX-RG178-50**

PROJECTION	GENERAL TOLERANCE FOR ANGLES
	X.X X.XX X.XXX
	± 1° ± 0.3 ± 0.25 ± 0.150

SIZE	Number	REV
<b>B</b>		<b>A</b>
SCALE: Free	TYPE	SHEET 1 OF 1

CUSTOMER P/N: