

Kinghelm®

REV		REVISIONS		
NUMBER	DESCRIPTION	DWN	CHK	DATE
A	DESIGN			

D

D

C

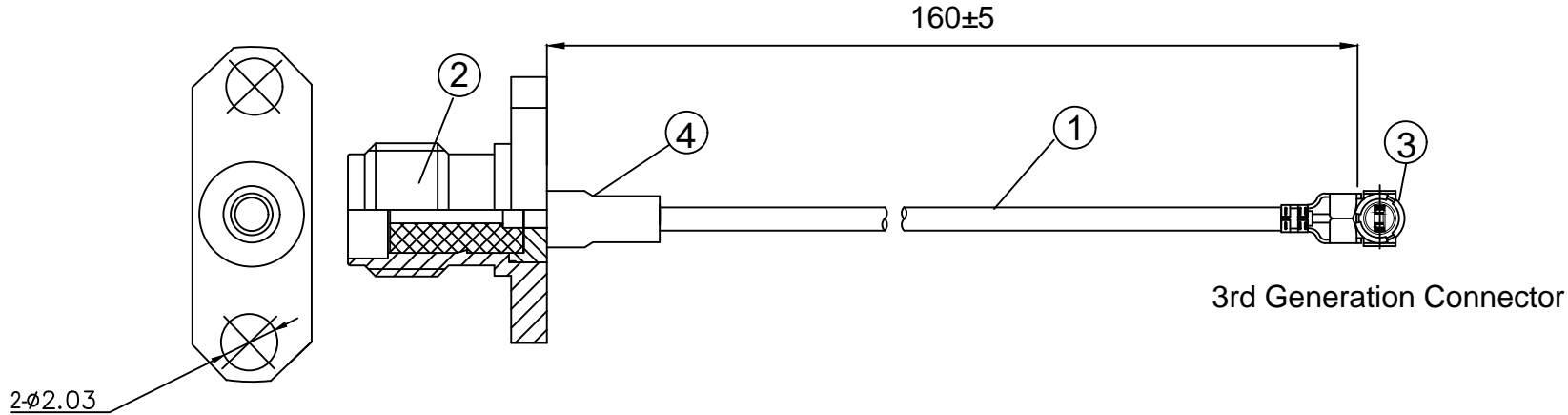
C

B

B

A

A



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.

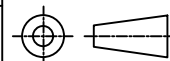
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
④	Tube	Heat Shrink Tubing, Black, Ø2.0mm	AS
③	Terminal	I-PEX, 0.81mm 3rd Generation Connector, Gold-Plated	1
②	Connector	Female Jack, Two-Hole Flange, Gold-Plated, External Thread Internal Contact	1
①	Coaxial Cable	RF0.81 Cable, Black Coaxial Cable, OD: 0.81mm	AS

Shenzhen Kinghelm Electronics Co., Ltd

www.kinghelm.net

ALL DIMENSION ARE IN MM	DRAWN	Jamy	DATE	2023-08-18	KH-FL2SMAK-IPEX3-RG0.81-B160
	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	Number		REV	
	B			A	
	SCALE: Free	TYPE	SHEET 1 OF 1		

CUSTOMER P/N:



4

3

2

1