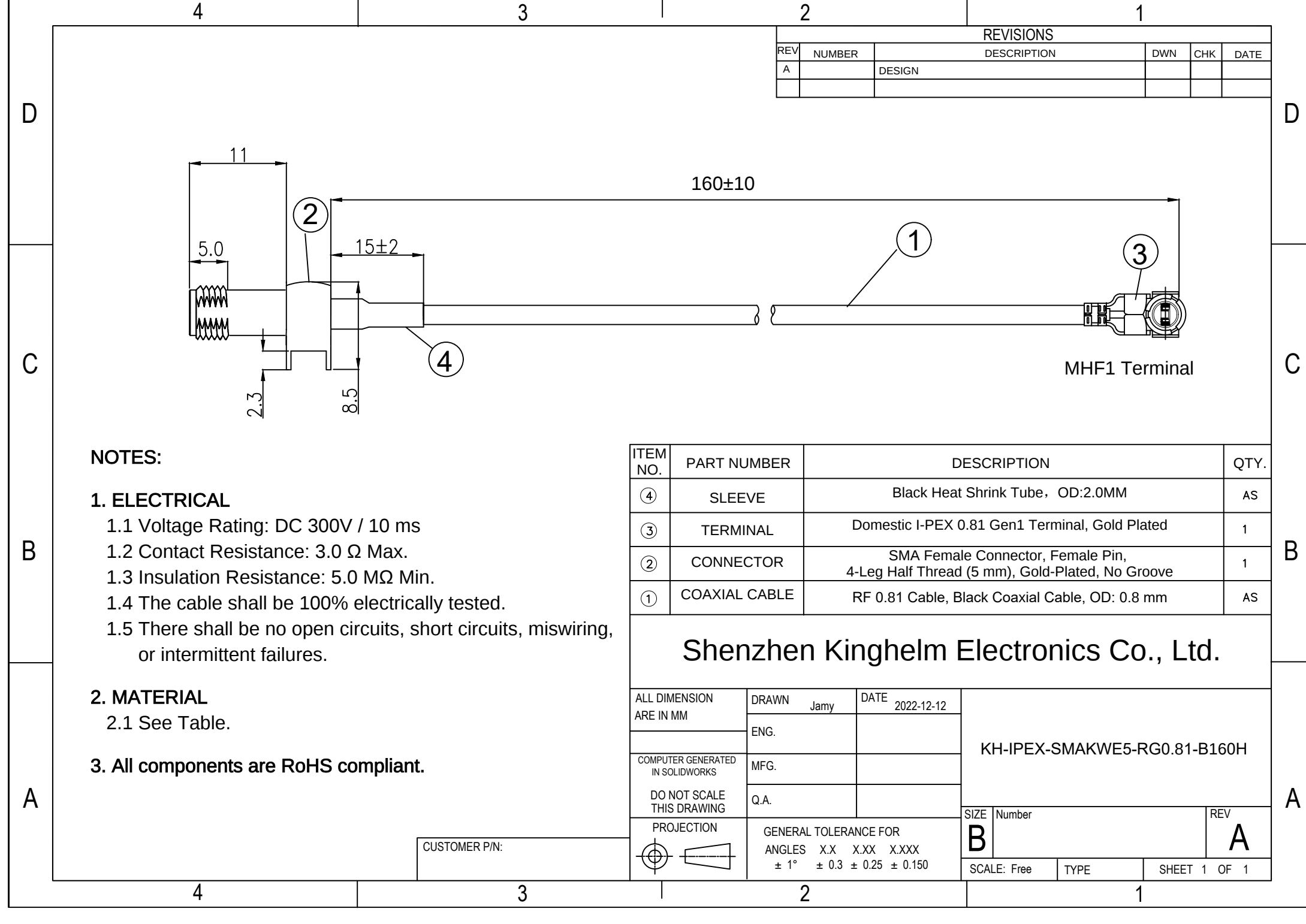




REVISIONS					
REV	NUMBER	DESCRIPTION	DWN	CHK	DATE
A		DESIGN			

MHF1 Terminal

NOTES:

1. ELECTRICAL

- 1.1 Voltage Rating: DC 300V / 10 ms
- 1.2 Contact Resistance: 3.0 Ω Max.
- 1.3 Insulation Resistance: 5.0 MΩ Min.
- 1.4 The cable shall be 100% electrically tested.
- 1.5 There shall be no open circuits, short circuits, miswiring, or 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 Tube, OD:2.0MM	AS
③	TERMINAL	Domestic I-PEX 0.81 Gen1 Terminal, Gold Plated	1
②	CONNECTOR	SMA Female Connector, Female Pin, 4-Leg Half Thread (5 mm), Gold-Plated, No Groove	1
①	COAXIAL CABLE	RF 0.81 Cable, Black Coaxial Cable, OD: 0.8 mm	AS

Shenzhen Kinghelm Electronics Co., Ltd.

ALL DIMENSION ARE IN MM	DRAWN Jamy	DATE 2022-12-12	KH-IPEX-SMAKWE5-RG0.81-B160H		
	ENG.				
	MFG.				
COMPUTER GENERATED IN SOLIDWORKS	Q.A.				
DO NOT SCALE THIS DRAWING			SIZE	Number	REV
PROJECTION	GENERAL TOLERANCE FOR ANGLES X.X X.XX X.XXX ± 1° ± 0.3 ± 0.25 ± 0.150		B		A
CUSTOMER P/N:		SCALE: Free		TYPE	SHEET 1 OF 1