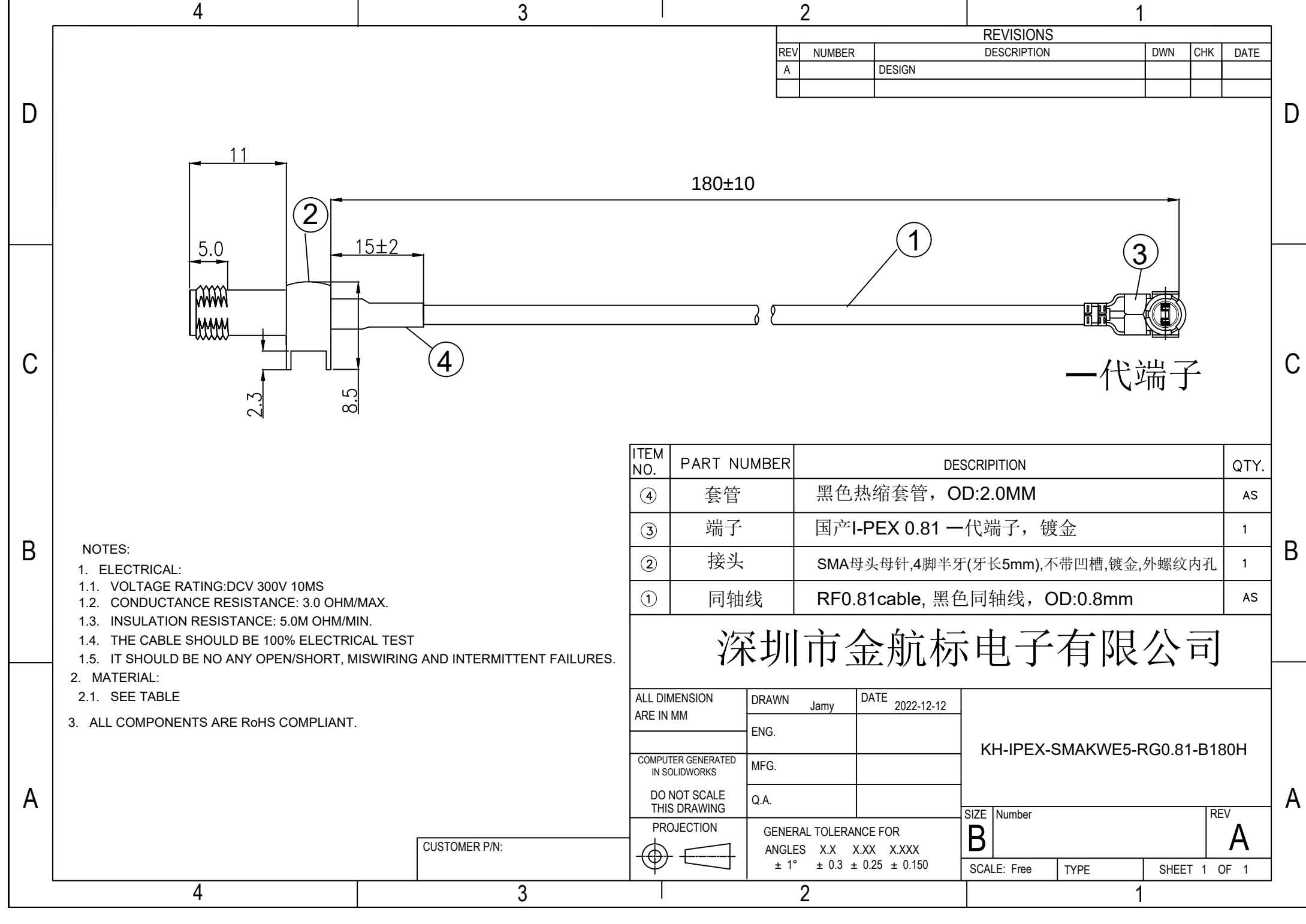




| REVISIONS |        |             |     |     |      |
|-----------|--------|-------------|-----|-----|------|
| REV       | NUMBER | DESCRIPTION | DWN | CHK | DATE |
| A         |        | DESIGN      |     |     |      |
|           |        |             |     |     |      |

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.

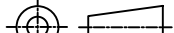
2. MATERIAL:

- 2.1. SEE TABLE

3. ALL COMPONENTS ARE RoHS COMPLIANT.

| ITEM NO. | PART NUMBER | DESCRIPTION                       | QTY. |
|----------|-------------|-----------------------------------|------|
| ④        | 套管          | 黑色热缩套管，OD:2.0MM                   | AS   |
| ③        | 端子          | 国产I-PEX 0.81 一代端子，镀金              | 1    |
| ②        | 接头          | SMA母头母针,4脚半牙(牙长5mm),不带凹槽,镀金,外螺纹内孔 | 1    |
| ①        | 同轴线         | RF0.81cable, 黑色同轴线，OD:0.8mm       | AS   |

深圳市金航标电子有限公司

|                                                                                       |                                                                             |                    |                              |        |              |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------|------------------------------|--------|--------------|
| ALL DIMENSION<br>ARE IN MM                                                            | DRAWN<br>Jamy                                                               | DATE<br>2022-12-12 | KH-IPEX-SMAKWE5-RG0.81-B180H |        |              |
|                                                                                       | ENG.                                                                        |                    |                              |        |              |
| COMPUTER GENERATED<br>IN SOLIDWORKS                                                   | MFG.                                                                        |                    |                              |        |              |
| DO NOT SCALE<br>THIS DRAWING                                                          | Q.A.                                                                        |                    |                              |        |              |
| PROJECTION                                                                            | GENERAL TOLERANCE FOR<br>ANGLES X.X X.XX X.XXX<br>± 1° ± 0.3 ± 0.25 ± 0.150 |                    | SIZE<br>B                    | Number | REV<br>A     |
|  |                                                                             |                    |                              |        |              |
|                                                                                       |                                                                             |                    | SCALE: Free                  | TYPE   | SHEET 1 OF 1 |

CUSTOMER P/N: