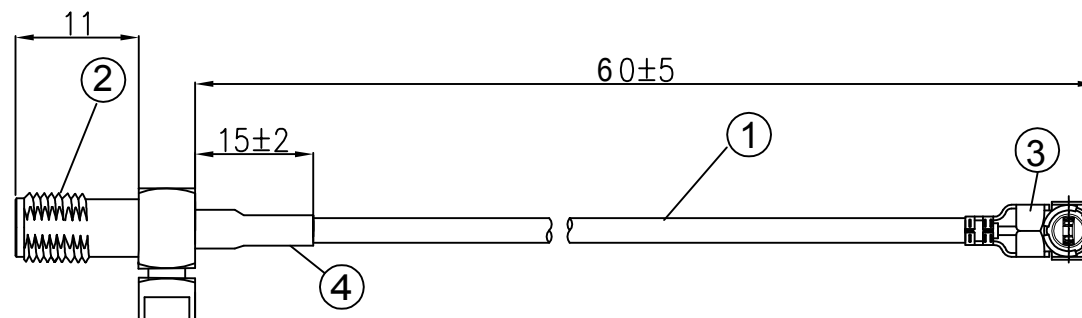


**Kinghelm®**



**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        | Sleeving      | Black Heat Shrink Tubing, OD: 2.0mm                                    | AS   |
| ③        | Terminal      | High Imitation I-PEX, 1.37 Terminal, Gold-Plated                       | 1    |
| ②        | Connector     | SMA Female Connector with Female Pin, 4 Legs, Half Thread, Gold-Plated | 1    |
| ①        | Coaxial Cable | RF 1.37 Black Cable, OD: 1.37mm                                        | AS   |

|                                         |                              |             |                  |                             |              |
|-----------------------------------------|------------------------------|-------------|------------------|-----------------------------|--------------|
| Shenzhen Kinghelm Electronics Co., Ltd. |                              |             | www.kinghelm.net |                             |              |
| KH-IPEX-SMAKWE-RG137-B60MM              |                              |             |                  |                             |              |
| ALL DIMENSION ARE IN MM                 | DRAWN                        | James       | DATE             | I-PEX 1.37 TO SMA /F L=60mm |              |
|                                         | CHKD.                        | Frank       | 2021-10-30       |                             |              |
| COMPUTER GENERATED IN SOLIDWORKS        | APPD.                        | Scott       | 2021-10-30       |                             |              |
| DO NOT SCALE THIS DRAWING               |                              |             |                  |                             |              |
| PROJECTION                              | GENERAL TOLERANCE FOR ANGLES |             | SIZE             |                             | REV          |
|                                         | X.X X.XX                     |             | B X.XXX          |                             | A            |
| CUSTOMER P/N:                           |                              | SCALE: Free |                  | TYPE                        | SHEET 1 OF 1 |