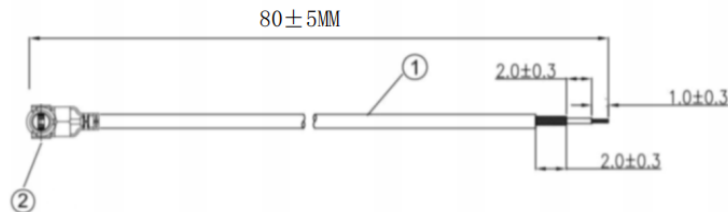


**Kinghelm®**

| 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.   |
|--|--|--------------------------------------|--|
|  | INTERFACE  | Third-generation IPEX terminal       | 1  |
|  | COAXIAL CABLE  | RG0.81 CABLE,COLOR: WHITE,OD: 0.81mm | AS   |
| Shenzhen Kinghelm Electronics Co., Ltd.  |  | www.kinghelm.net                     |  |
| KH-IPEX3-221-RG0.81-WH80   |  |                                      |  |
| ALL DIMENSION ARE IN MM<br><br>COMPUTER GENERATED IN SOLIDWORKS<br><br>DO NOT SCALE THIS DRAWING | DRAWN<br>Jamy  | DATE<br>2020-6-15                    | Third-generation IPEX to Open-ended RG0.81 White Adapter Cable |
|  | ENG.   |                                      |  |
|  | MFG.   |                                      |  |
|  | QA.  |                                      |  |
| PROJECTION<br>   | GENERAL TOLERANCE FOR ANGLES X.X X.XX X.XXX<br>±1° ±0.3 ±0.25 ±0.150 |                                      | REV<br>A   |
| CUSTOMER P/N:  |  | SCALE:Free                           | SHEET 1 OF 1   |