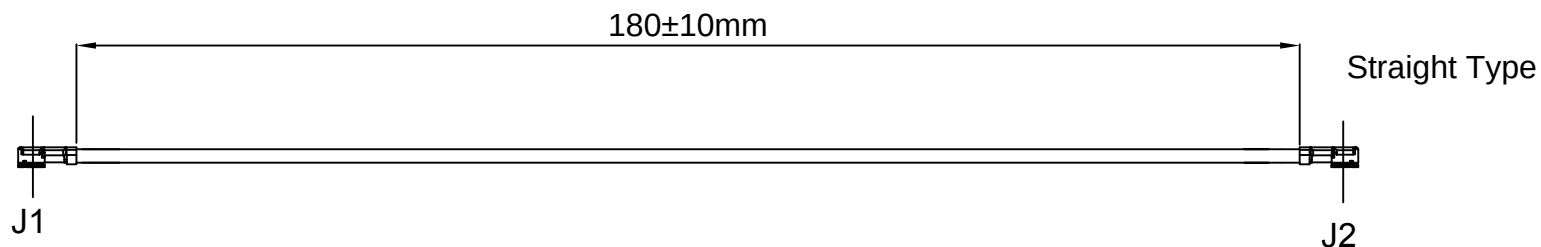


**Kinghelm®**

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



**NOTES:**

**1.ELECTRICAL:**

1.1.VOLTAGE RATING:60V AC RMS.

1.2.FREQUENCY RANGE:DC 3GHZ

1.3.VSWR:1.3MAX.

1.4.CHARACTERISTIC IMPEDANCE:50 OHMS

**2.MATERIAL SEE TABLE:**

**3.ALL COMPONENTS ARE RoHS COMPLIANT.**

| ITEM NO.                                                      | PART NUMBER | DESCRIPTION                                                          | QTY.                                                       |
|---------------------------------------------------------------|-------------|----------------------------------------------------------------------|------------------------------------------------------------|
| ②                                                             | TERMINAL    | 1.13 Gen 4 connector,gold-plated                                     | 2                                                          |
| ①                                                             | CABLE       | 1.13 black coaxial OD:1.13mm                                         | AS                                                         |
| Shenzhen Kinghelm Electronics Co., Ltd                        |             | www.kinghelm.net                                                     |                                                            |
| KH-113-TX180B-IPEX4                                           |             |                                                                      |                                                            |
| ALL DIMENSION ARE IN MM                                       | DRAWN Jamy  | DATE 12/13                                                           | TITLE<br>Gen 4 terminal,straight type,overall length 180mm |
|                                                               | ENG. Ellis  | 12/13                                                                |                                                            |
| COMPUTER GENERATED IN SOLIDWORKS<br>DO NOT SCALE THIS DRAWING | MFG. Alan   | 12/13                                                                |                                                            |
|                                                               | Q.A. Jeff   | 12/13                                                                |                                                            |
| PROJECTION                                                    |             | GENERAL TOLERANCE FOR ANGLES X.X X.XX X.XXX<br>±1' ±0.3 ±0.25 ±0.150 | SIZE Number<br>B                                           |
| CUSTOMER P/N:                                                 |             | SCALE:Free                                                           | TYPE                                                       |
|                                                               |             | SHEET1 OF 1                                                          |                                                            |
|                                                               |             | REV A                                                                |                                                            |