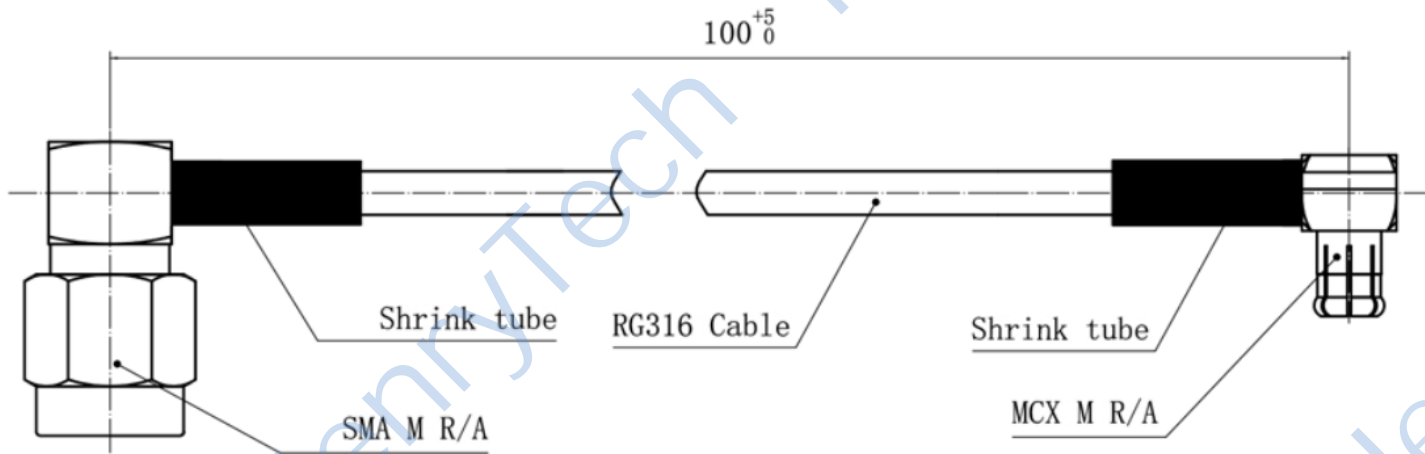


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| REV | DESCRIPTION OF REVISION | ECN NO. | BY    | DATE     | APPROVED |
|-----|-------------------------|---------|-------|----------|----------|
| A   | Initial Release         | —       | H.wei | 25/08/17 | 25/08/17 |




Electrical

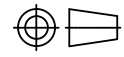
- 1.1 Impedence 50 Ω
- 1.2 Frequency DC-6GHz
- 1.3 Dielectric withstanding voltage 1000V (rms)
- 1.4 Center contact resistance 3MΩ
- 1.5 Outer contact resistance 2MΩ
- 1.6 Insulation Resistance: 5000MΩ min
- 1.7 VSWR ≤ 1.25@3GHz

Tel: Lee +86-028-85589664  
 Web: www.henglitaitech.com/cn

Notes:  
 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME  
 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

|                                       |  |
|---------------------------------------|--|
| DESIGNED BY : H.wei 25/08/17          | TITLE: Cable assembly SMA male R/A to MCX male R/A for RG316/RG174/LMR100 Cable Length 100mm |
| ENGINEER : L. yu 25/08/17             |  |
| APPROVED BY : W. yi 25/08/17          |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |  |
| X ±0.50                               |  |
| .X ±0.20                              |  |
| .XX ±0.10                             |  |
| ANGLES ±1°                            |  |
| PART NO. HL-SMAMW-316-SMAMW-100MM     |  |



 DIMENSION IN MILLIMETERS (mm)

|         |           |            |        |
|---------|-----------|------------|--------|
| REV: A4 | DATE: N/A | ISSUE: 1/1 | REV: A |
|---------|-----------|------------|--------|