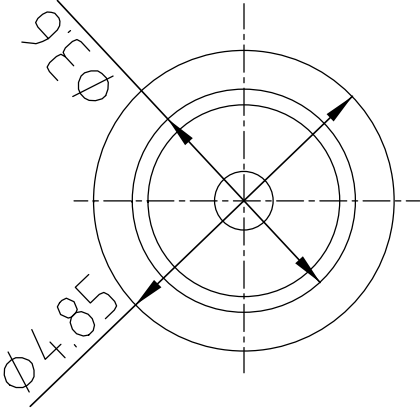
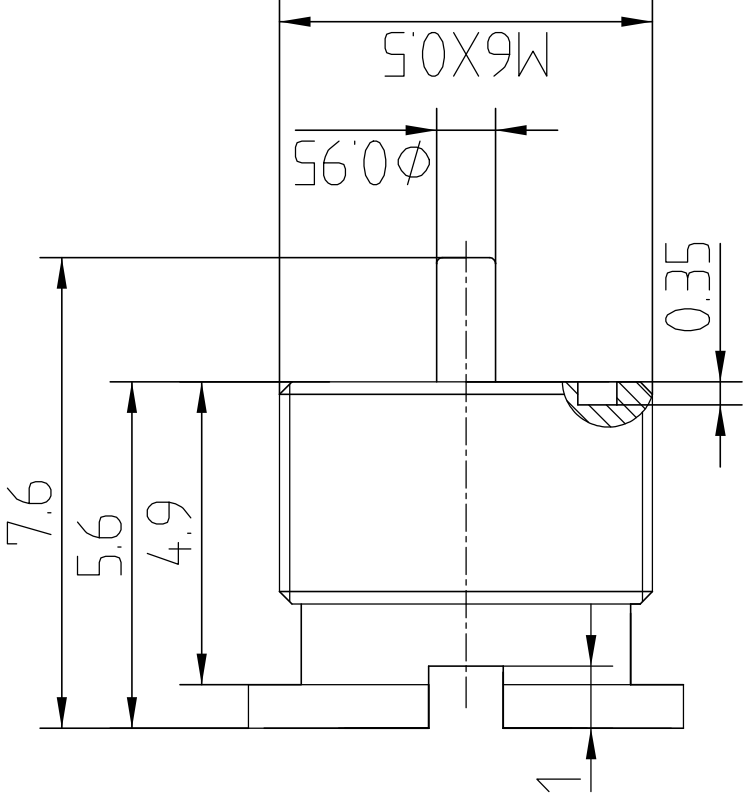


This document contains proprietary information and such information may not be disclosed to others for any purposes, not used for sales/marketing/procurement purposes without written permission



- 1 Electrical

1.1 Impedence

50 Ω

1.2 Frequency

DC~6GHz

1.3 Dielectric withstanding voltage

750V(volts RMS)

1.4 Center contact resistance

≤ 5MΩ

1.5 Outer contact resistance

≤ 25MΩ

1.6 Insulation resistance:

≥1000MΩ
- 2 Environmental&Mechanical

2.1 Temperature range

-45℃~125℃

2.2 RoHs Compliant

2.3 Durability

>500 cycles
- 3 Materials&Finish

3.1 Body:

Brass, Gold plated

3.2 Insulator:

Teflon

3.3 Contact Pin:

Beryllium-copper, gold plated

- Notes:
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T. Shihua 12/07/06		TITLE:	
ENGINEER: C. Tao 12/07/06		RF Coaxial Connector	
APPROVED: W. Qiang 12/07/06		MCX Female Conn. Terminal	
TOLERANCES UNLESS OTHERWISE SPECIFIED		www.terulai.com	
X ±0.50		 DIMENSION IN MILLIMETERS (mm)	
.X ±0.20			
.XX ±0.10		SIZE: A4	SCALE: N/A
ANGLES ±1°		SHEET: 1/1	REV: A
PART NO: MCX-KYDA			