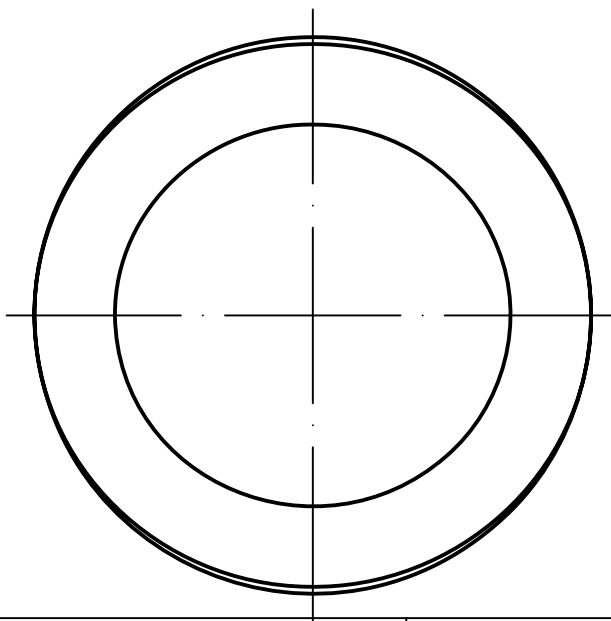
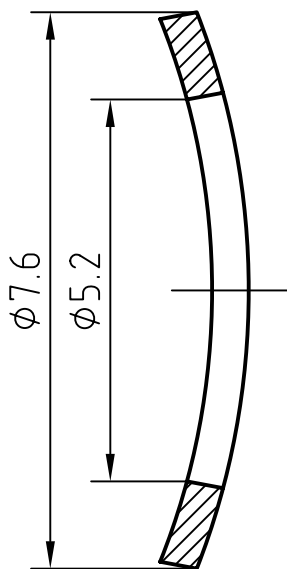
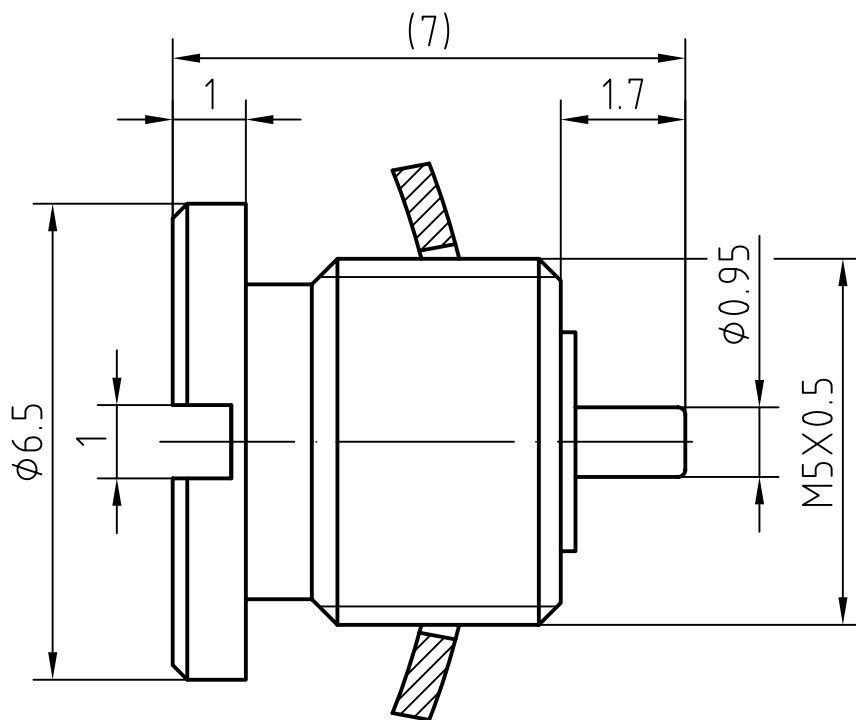


DRAWING



4	1	Lockwahrer	65Mn/Nickel plated	
3	1	Body	Brass/Gold plated	
2	1	Insulator	PTFE	
1	1	Center contact	Beryllium copper/Gold plated	
Itemref	Quantity	Title/Name, designation, material, dimension etc		Article No./Reference

Designed by
Mingang HanChecked by
Jinlong GUApproved by - date
Hongyu DuFile name
MCX-KYD11Date
10.05.27Scale
10 : 1China.Xi'an Honor
Scien-tech Co.,Ltd

MCX-KYD11

Edition
1.0Sheet
1/1

CHARACTERISTICS

DESCRIPTION:	MCX Type female BH connector
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Electrical data:

Impedance:	50 ohm
Frequency range:	DC to 6 GHz
VSWR:	$\leq 1.05 + 0.04 \times f[\text{GHz}]$
Insertion loss:	$\leq 0.05 \times \sqrt{f} [\text{GHz}] \text{ dB}$
Insulation resistance:	$\geq 1000\text{M}\Omega$
Test voltage:	1000 V rms
Working voltage:	335 V rms
Contact resistance:	
1). Centre contact:	5.0 m Ω
2). Outer conductor:	1.0 m Ω

Environmental data:

Temperature rating:	-65 ° C to +165 ° C
2002/95/EC (RoHS):	Compliant

Mechanical data:

Mating cycles:	≥ 500
Engagement force:	$\leq 25\text{N}$
Unengagement force:	$\geq 8\text{N}$
Contact captivation:	$\geq 10\text{N}$

Suitable cables:

N/A



XAHONOR Scien-tech Co.,Ltd

[Http://www.xahonor.com](http://www.xahonor.com)

E-mail:sales@xahonor.com