

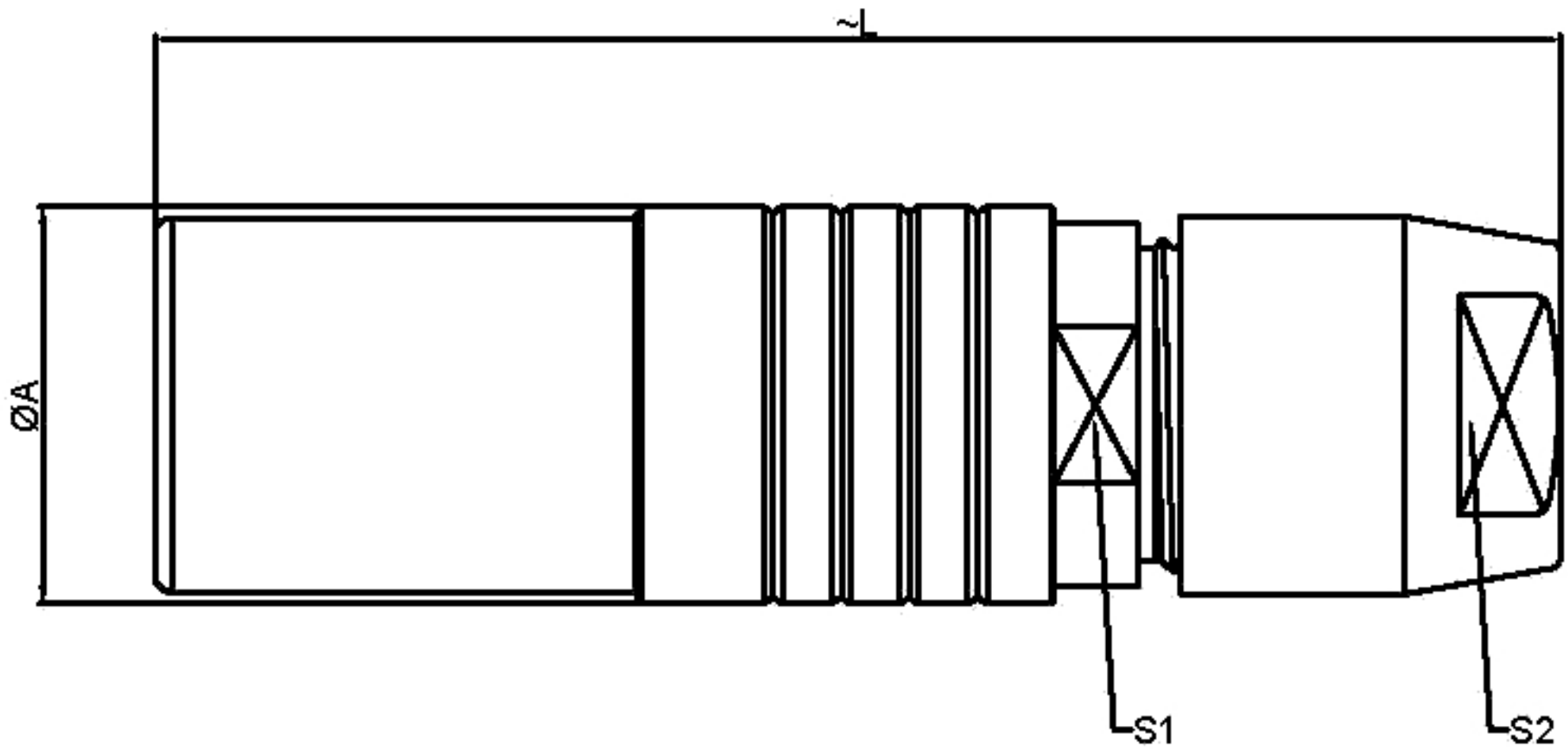
1.View and size(视图及尺寸)

Main technical indicators(主要技术指标)	
1.Mating (插拔次数)	5000
2.Working Temperature (温度)	-55~+150 ℃
3.IP Rating (防护级别)	IP 50
4.Diameter of socket end(插合端直径)	ø0.5
5.Testing Voltage (测试电压)	600V
6.Working Voltage (工作电压)	500V
7.Rated Current (额定电流)	2.0A
8.Shell material(壳体材质)	Brass (chromium-plated) shell and nut/(nickel-plated) lock sleeve and middleware/黄铜 (镀铬) 外壳和螺母/(镀镍)锁套筒和中间件
9.Pin Material(插针材料)	Copper alloy gold plating(铜合金镀金)
10.Insulator material(绝缘体材质)	PPS

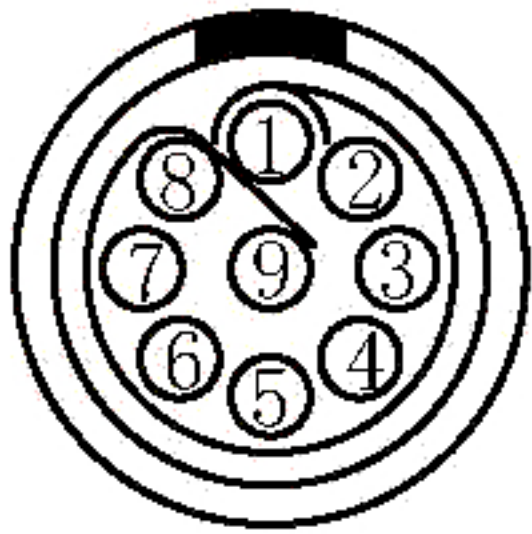
Sum up(总结)	
Series(系列)	B
Shell style/model (外壳样式/型号)	MHG: Floating socket, cable chuck and nut, used to install bending relief.(浮动式插座, 电缆夹头和螺母, 用来安装弯曲救济)
Button (按键)	A button(一个按键)
Termination type (终止类型)	Mother solder tin(母焊锡)
Line diameter awg(线材直径)	34-28WAG
Cable diameterø (电缆直径)	ø2.3-3.2MM
Match plug(匹配插头)	TGG.0B.P09.CLAD32H

Location pin combination(定位销组合)			
(编号) Numder	Number of positioning pins(定位销数量)	Angle(角度)	Series(系列)--0B
G	One(1)		(Zero degrees)0°
A	Two(2)	A	Thirty degrees(30°)
B	Two(2)		Sixty degrees(60°)
C	Two(2)		Ninety degrees(90°)
D	Two(2)	β	135 degrees(135°)
E	Two(2)		145 degrees(145°)
F	Two(2)		155 degrees(155°)
J	Two(2)	γ	Forty-five degrees(45°)
K	Two(2)		Seventy degrees(70°)
L	Two(2)		80 degrees(80°)

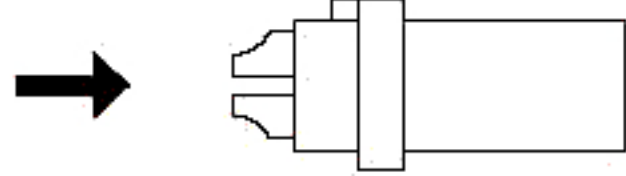
	A	B	C√	ANGLE	
5-10	±0.02	±0.05	±0.1	0°-30°	±0.1°
50-100	±0.1	±0.15	±0.2	61°-90°	±0.5°
50-100	±0.15	±0.2	±0.25		
100-	±0.15%	±0.20%	±0.25%		



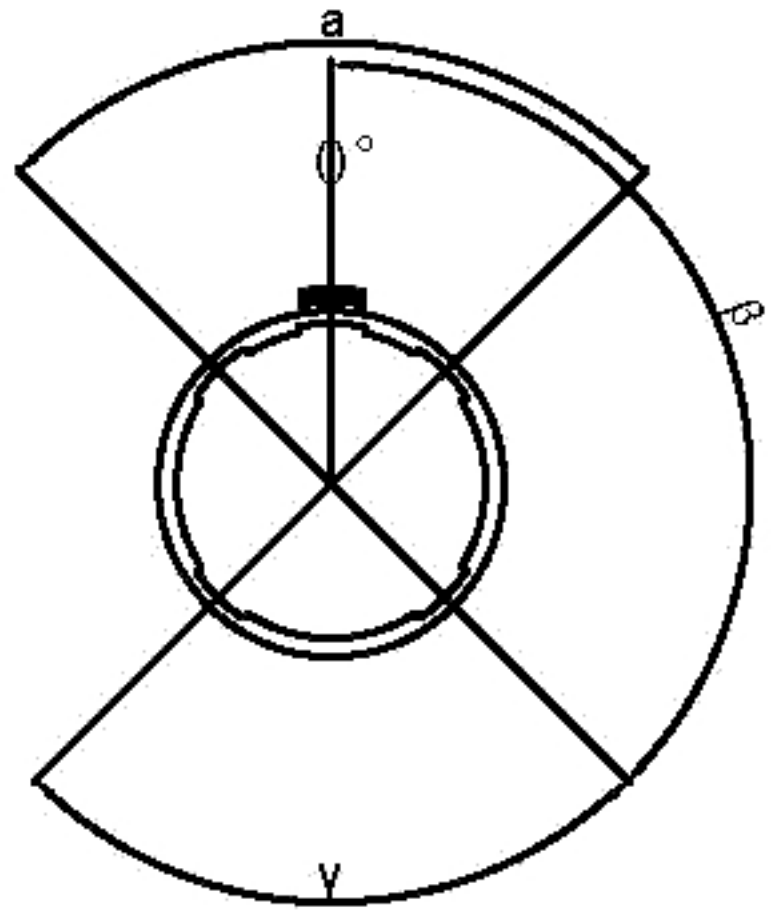
	øA	L	S1	S2
MM	ø9.5	35.5	8.0	7.0
in	0.3740	1.3976	0.315	0.2756



Welded surface
(焊接面)



(Welded mother
adhesive core)
焊接型母胶芯



Positive view of the socket
(插座正视图)

MH G. 0B. P09.C L L D 32

Model(型号)	MH	G.	0B.	P09.C	L	L	D	32
Positioning pin(定位销)								
Series(系列)								
Needle core configuration(针芯配置)								
Outer casing(外壳)								
Insulator(绝缘体)								
Needle core(针芯)								
Type of clamp(线夹类型)								
Cable diameter(电缆直径)								

DESIGNED(设计)		DATE(日期)		SCALE(比例)	N/A(不适用)	MODEL TYPE 型号类型: MHG.0B.P09.CLLD32		
CHECKED(校对)		DATE(日期)		VIEW(视图)		PART NO. 0B9-core socket 名称: 0B9芯插座		
APPROVED(审核)		DATE(日期)		UNIT(单位)	MM	DWG NO.:		
REVISIONS				MATERIAL (材料)				
www.helloxkb.com www.helloxkb.cn				XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT(重量)	SHEET(表)
								1/1
							REVISION(修订)	
							A0	