

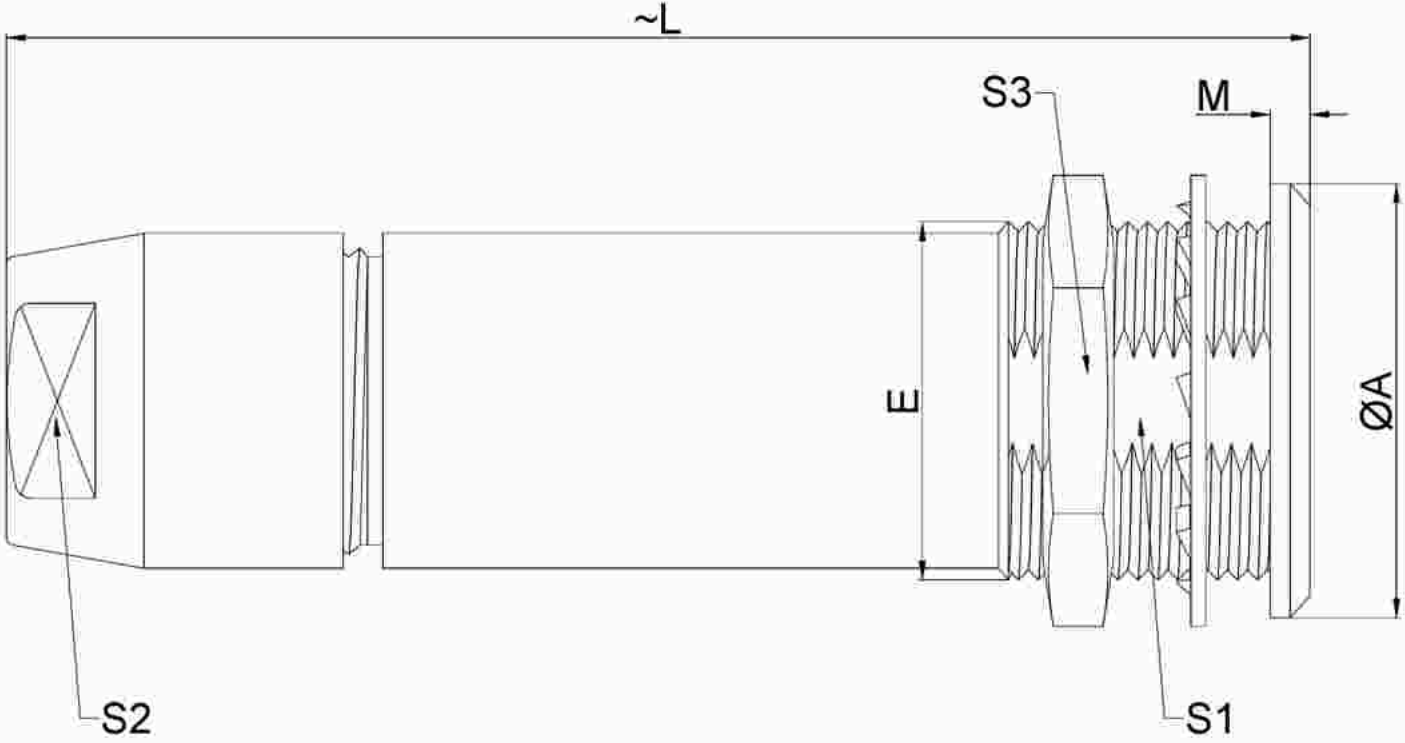
1.View and size(视图及尺寸)

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)	φ0.5
5.Testing Voltage (测试电压)	850V
6.Working Voltage (工作电压)	650V
7.Rated Current (额定电流)	2.5A
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)	L:PPS P:PEEK

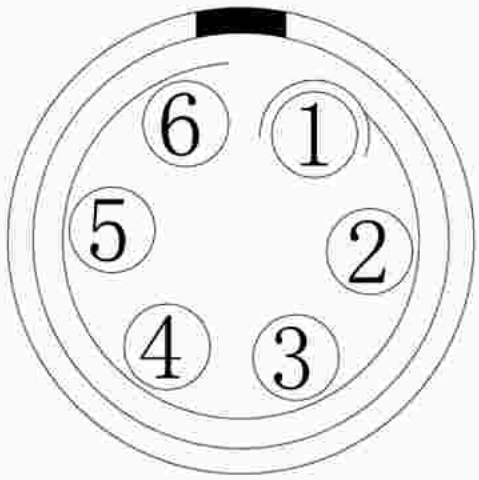
Sum up(总结)	
Series(系列)	B
Shell style/model（外壳样式/型号）	MKG: Fixed receptaCXe, nut fixing, cable collet(固定插座，螺母固定，电缆夹头)
Button（按键)	A button(一个按键)
Termination type（终止类型）	Mother solder tin(母焊锡)
Line diameter awg(线材直径)	34-28WAG
Cable diameterφ（电缆直径）	φ2.3-3.2MM
Match plug(匹配插头)	TGG.0B.P06.CXAD32

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°)

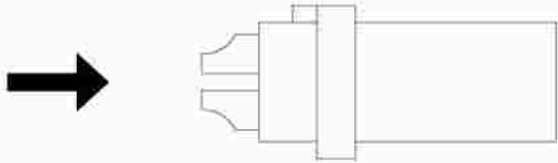
	A	B	C√	ANGLE	
5-10	±0.02	±0.05	±0.1	0°-30°	±0.1°
50-100	±0.1	±0.15	±0.2	61°-90°	±0.5°
50-100	±0.15	±0.2	±0.25		
100-	±0.15%	±0.20%	±0.25%		



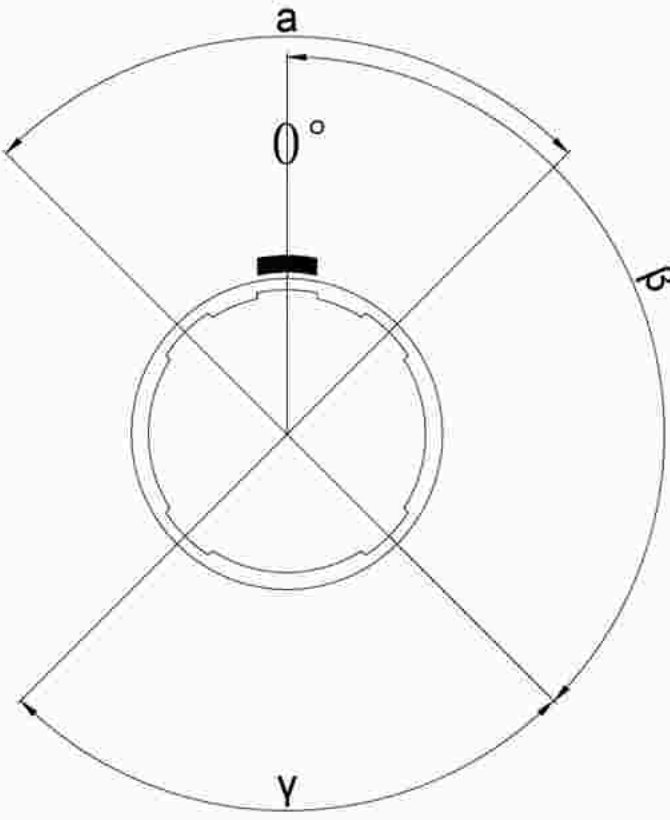
	φA	e	L	M	S1	S2	S3
MM	φ10	M9*0.6	35.5	1.2	8.2	7.0	11.0
in	0.3937	0.0000	1.3976	0.0472	0.3228	0.2756	0.4331



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)

MK G. 0B. P06.C X L D 32

Model(型号)

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 CXamp(线夹类型)

Cable diameter(电缆直径)

DESIGNED(设计) 广东星坤科技股份有限公司		DATE(日期)		SCALE(比额)		N/A(不适用)		MODEL TYPE 型号类型: MKG.0B.P06.CXLD32	
CHECKED(校对)		DATE(日期)		VIEW(视图)				PART NO. 0B6-core socket	
APPROVED(审核)		DATE(日期)		UNIT(单位)		MM		名称: 0B6芯插座	
生效		REVISIONS		MATERIAL（材料)				DWG NO.:	
文件工程章		www.helloxkb.com www.helloxkb.cn		XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT(重量)	SHEET(表)
									1/1
								REVISION(修订)	
								A0	