

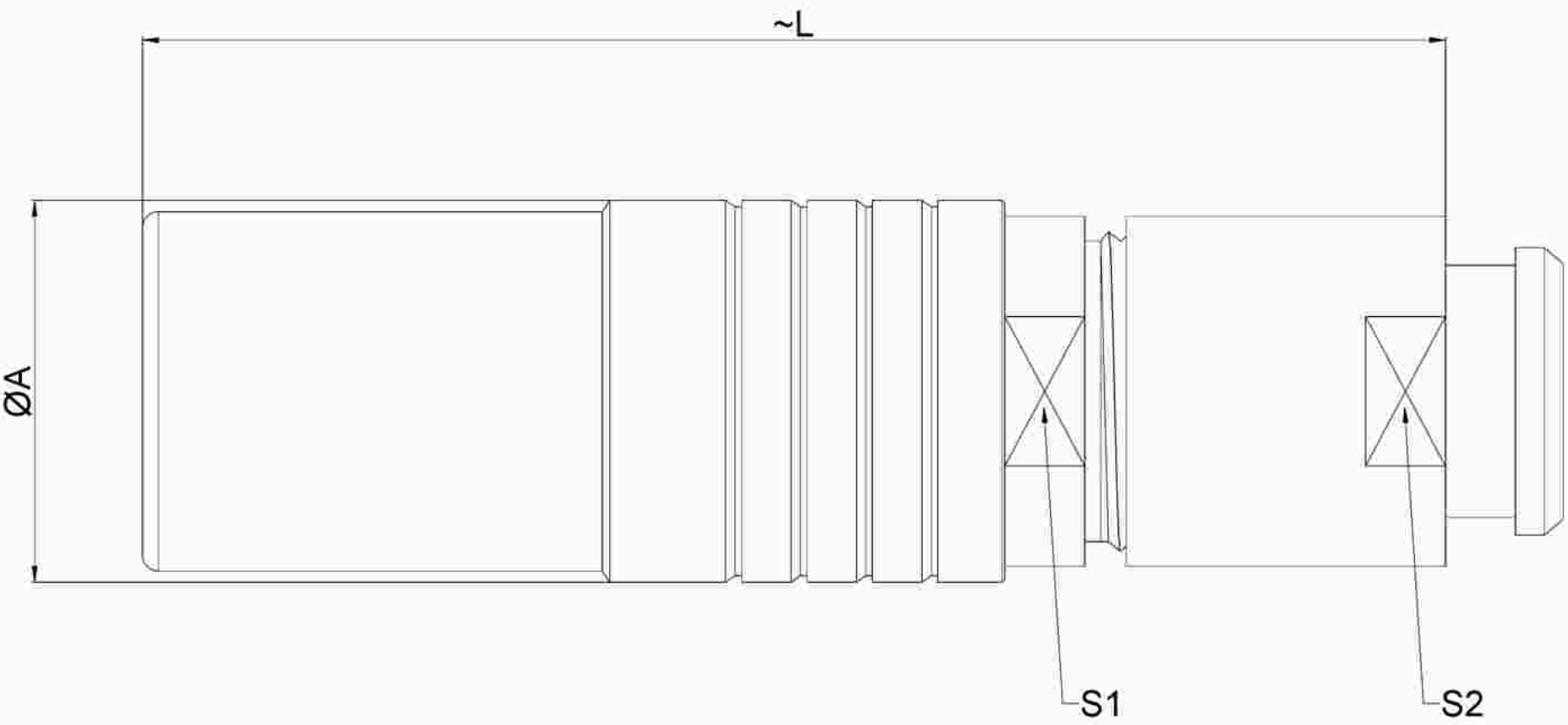
1.View and size(视图及尺寸)

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)	φ1.3
5.Testing Voltage (测试电压)	1650V
6.Working Voltage (工作电压)	1150V
7.Rated Current (额定电流)	13A
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

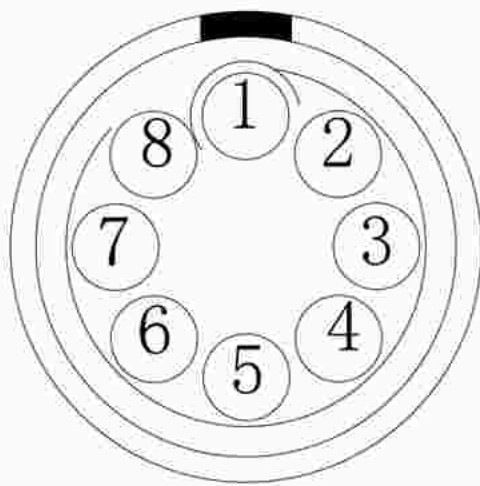
Sum up(总结)	
Series(系列)	B
Shell style/model （外壳样式/型号）	MHG:Floating socket, cable chuck and nut, used to install bending relief.(浮动式插座，电缆夹头和螺母，用来安装弯曲救济)
Button （按键)	A button(一个按键)
Termination type （终止类型）	Mother solder tin(母焊锡)
Line diameter awg(线材直径)	28-20AWG
Cable diameterφ （电缆直径）	φ10.1-11MM
Match plug(匹配插头)	TGG.3B.P08.CXAD11H

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)--3B
G	One(1)		(Zero degrees)0°
A	Two(2)	A	Thirty degrees(30°)
B	Two(2)		Forty-five degrees(45°)
C	Two(2)		Sixty degrees(60°)
D	Two(2)	γ	95 degrees （95°）
E	Two(2)	β	120 degrees(120°)
F	Two(2)		145 degrees(145°)
J	Two(2)	A	37.5degrees(37.5°)
K	Two(2)		52.5degrees(52.5°)
L	Two(2)	γ	Seventy degrees(70°)

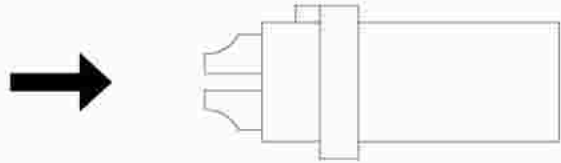
	A	B	C√	ANGLE	
5-10	±0.02	±0.05	±0.1	0°-30°	±0.1°
50-100	±0.1	±0.15	±0.2	61°-90°	±0.5°
50-100	±0.15	±0.2	±0.25		
100-	±0.15%	±0.20%	±0.25%		



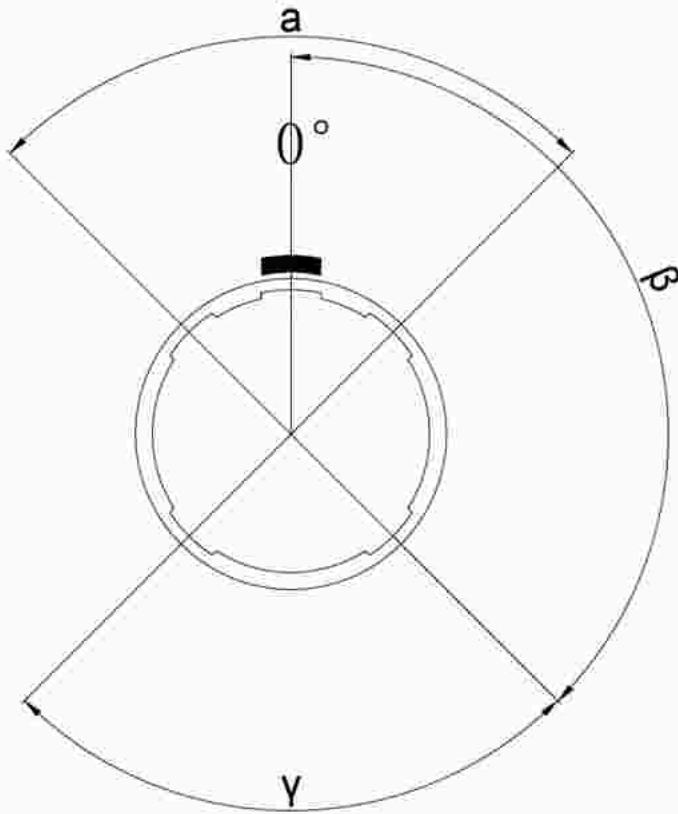
	φA	L	S1	S2
MM	φ19	54.5	15.0	15.0
in	0.748	2.1457	0.5905	0.5905



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. 3B. P08.C X L D 11 H

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)

SH means a sheath type, not a cover type.
(H表示护套型，不表示为不带护套型))

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: MHG.3B.P08.CXLD11H			
CHECKED(校对)			DATE(日期)		VIEW(视图)				PART NO. 3B8 core socket 名称: 3B8芯插座			
APPROVED(审核)		日期		DATE(日期)		UNIT(单位)		MM		DWG NO.:		
生效		REVISIONS					MATERIAL (材料)					
www.helloxkb.com www.helloxkb.cn					XKB INDUSTRIAL PRECISION CO.,LIMITED					WEIGHT(重量)	SHEET(表)	REVISION(修订)
											1/1	A0