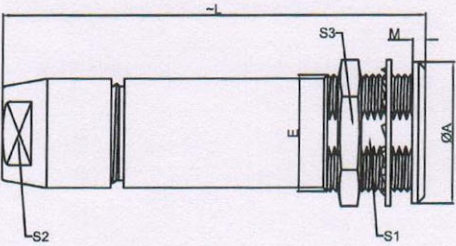


1.View and size(视图及尺寸)

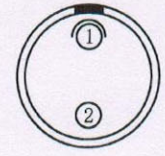
Main technical indicators(主要技术指标)	
1.Mating (插拔次数)	5000
2.Working Temperature (温度)	-55~+150 ℃
3.IP Rating (防护级别)	IP 50
4.Diameter of socket end(插合端直径)	ø0.9
5.Testing Voltage (测试电压)	1300V
6.Working Voltage (工作电压)	1050V
7.Rated Current (额定电流)	10A
8.Shell material(壳体材质)	Brass (chromium-plated) shell and nut/(nickel-plated) lock sleeve /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)	MKG: Fixed receptacle, 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)	28-20AWG
Cable diameterø (电缆直径)	ø2.3-3.2MM
Match plug(匹配插头)	TGG.0B.P02.CLLD32

Location pin combination(定位销组合)			
(编号) Number	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)	Y	Forty-five degrees(45°)
K	Two(2)		Seventy degrees(70°)
L	Two(2)		80 degrees(80°)
	A	B	C√
5-10	±0.02	±0.05	±0.1
50-100	±0.1	±0.15	±0.2
50-100	±0.15	±0.2	±0.25
100-	±0.15%	±0.20%	±0.25%
			ANGLE
			0°-30°
			61°-90°



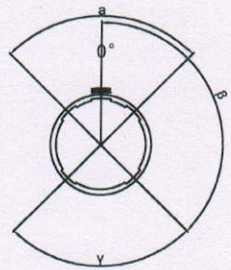
	øA	e	L	M	S1	S2	S3
MM	ø10	M9*0.6	35.5	1.2	8.2	7.0	11.0
in	0.3937	0.0000	1.3976	0.0472	0.3228	0.2756	0.4331



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. P02.C L L D 32

Model(型号)	MK G. 0B. P02.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
CHECKED (校对)	DATE(日期)	VIEW(视图)		型号类型: MKG.0B.P02.CLLD32
APPROVED (审核)	DATE(日期)	UNIT(单位)	MM	PART NO. 0B2-core socket 名称: 0B2芯插座
REVISIONS		MATERIAL (材料)		DWG NO.:
www.helloxkb.com www.helloxkb.cn		XKB INDUSTRIAL PRECISION CO.,LIMITED		WEIGHT(重量) SHEET(表) REVISION(修订)
				1/1 A0