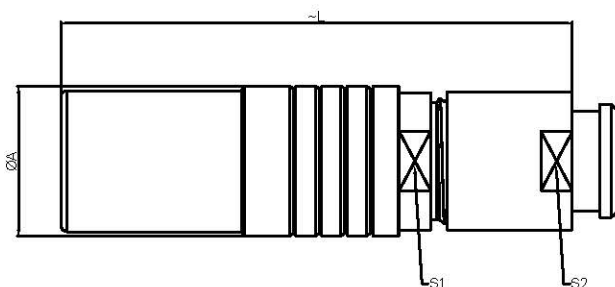


1.View and size(视图及尺寸)

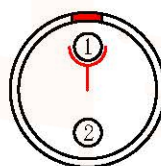
Main technical indicators(主要技术指标)	
1.Mating (插拔次数)	5000
2.Working Temperature (温度)	-55~+150 ℃
3.IP Rating (防护级别)	IP 50
4.Diameter of socket end(插合端直径)	φ1.3
5.Testing Voltage (测试电压)	1500V
6.Working Voltage (工作电压)	1350V
7.Rated Current (额定电流)	15A
8.Shell material(壳体材质)	Brass (chromium-plated) shell and nut/(nickel-plated) lock sleeve and middleware/黄铜(镀铬)外壳和螺母/(镀镍)锁塞筒和中间件
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)	28-20AWG
Cable diameterφ (电缆直径)	φ5.3-6.2MM
Match plug(匹配插头)	TGG.1B.P02.CLAD62H

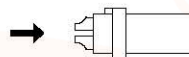
Location pin combination(定位销组合)			
(编号) Number	Number of positioning pins(定位销数量)	Angle(角度)	Series(系列)-1B
G	One(1)		(Zero degrees)0°
A	Two(2)	A	Thirty degrees(30°)
B	Two(2)		Sixty degrees(60°)
C	Two(2)		Ninety degrees(90°)
D	Two(2)	β	135 degrees(135°)
E	Two(2)		145 degrees(145°)
F	Two(2)		155 degrees(155°)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



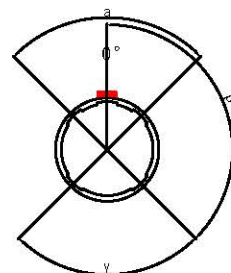
	ØA	L	S1	S2
MM	φ12.5	39.5	10.0	9.0
in	0.4921	1.5552	0.3937	0.3543



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. 1B. P02.C L L D 62 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 clamp(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)		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: MHG.1B.P02.CLLD62H
APPROVED(审核)		DATE(日期)		UNIT(单位)	MM	PART NO. 1B2 core socket
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		