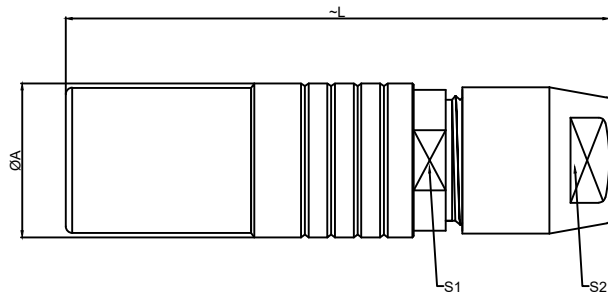


1.View and size(视图及尺寸)

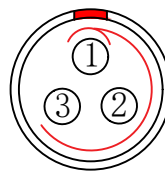
Main technical indicators(主要技术指标)	
1.Mating (插拔次数)	5000
2.Working Temperature (温度)	-55~+150 °C
3.IP Rating (防护级别)	IP 50
4.Diameter of socket end(插合端直径)	φ0.9
5.Testing Voltage (测试电压)	1200V
6.Working Voltage (工作电压)	900V
7.Rated Current (额定电流)	8A
8.Shell material(壳体材质)	Brass (chromium-plated) shell and 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)	DHG: 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 diameter φ (电缆直径)	φ4.3-5.2MM
Match plug(匹配插头)	TGG.0B.P03.CLAD52H

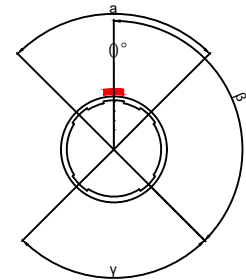
Location pin combination (定位销组合)					
(编号) Number	Number of positioning pins(定位销数量)	Angle(角度)	Series(系列)-0B		
G	One(1)		(Zero degrees)0°		
A	Two(2)	A	Thirty degrees(30°)		
B	Two(2)		Sixty degrees(60°)		
C	Two(2)		Ninety degrees(90°)		
D	Two(2)	β	135 degrees(135°)		
E	Two(2)		145 degrees(145°)		
F	Two(2)		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√	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%		



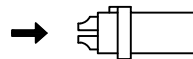
	φA	L	S1	S2
MM	φ9.5	35.5	8.0	7.0
in	0.3740	1.3976	0.315	0.2756



Welded surface (焊接面)



Positive view of the socket (插座正视图)



(Welded mother adhesive core) 焊接型母胶芯

DH G. 0B. P03.C L L D 52

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)

DESIGNED(设计)		DATE(日期)		SCALE(比例)	N/A(不适用)	MODEL TYPE 型号类型: DHG.0B.P03.CLLD52
CHECKED(校对)		DATE(日期)		VIEW(视图)		PART NO. 0B3-core socket 名称: 0B3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) REVISION(修订) 1/1 A0