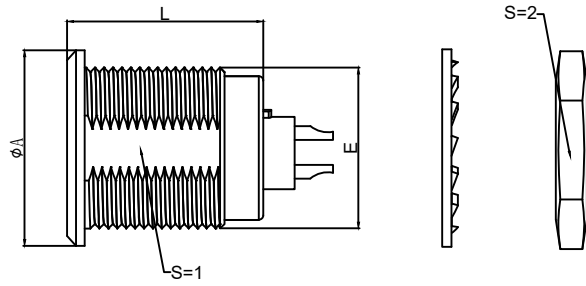


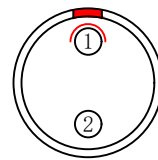
1.View and size(视图及尺寸)

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)	φ0.5
5.Testing Voltage (测试电压)	1000V
6.Working Voltage (工作电压)	950V
7.Rated Current (额定电流)	5A
8.Shell material(壳体材质)	Brass (chromium plating)/(nickel plating) fixation ring/黄铜(镀铬)/(镀镍)固定圈
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

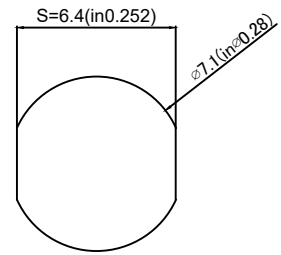


	A	L	E	S1	S2
MM	φ8	12	M7*0.5	6.3	9
in	0.315	0.4725		0.248	0.354

Sum up(总结)	
Series(系列)	B
Shell style/model (外壳样式/型号)	ZGG:With a nut (post-fixed)带有一个螺母(后固定)
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)	34AWG-28AWG
Cable diameter φ (电缆直径)	φ1.4-3.0MM
Match plug(匹配插头)	TGG.00.P02.CXAD32H

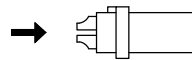


Welded surface (焊接面)

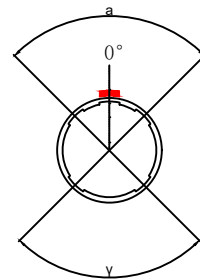


Panel hole size (面板开孔尺寸)

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)--00B
G	One(1)		(Zero degrees)0°
A	Two(2)	A	Thirty degrees(30°)
B	Two(2)		Sixty degrees(60°)
C		β	
D			
E			
F		γ	
J	Two(2)		Forty-five degrees(45°)
K			
L			



(Welded mother adhesive core) 焊接型母胶芯



Positive view of the socket (插座正视图)

ZG G.00. P02.C X L

- 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)

	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%		

DESIGNED (设计)		DATE(日期)		SCALE(比例)	N/A(不适用)	MODEL TYPE 型号类型: ZGG.00B.P02.CXL
CHECKED (校对)		DATE(日期)		VIEW(视图)		PART NO. 00B2-core socket 名称: 00B2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

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