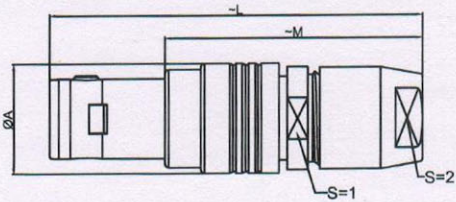


1.View and size(视图及尺寸)

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)	φ0.5
5.Testing Voltage (测试电压)	600V
6.Working Voltage (工作电压)	500V
7.Rated Current (额定电流)	2.0A
8.Shell material(壳体材质)	Brass (chromium plating) shell and chuck nut/(nickel plating) pin sleeve and middleware/黄铜(镀铬)外壳和夹头螺母/(镀镍)插销套和中间件
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



	A	L	M	S1	S2
MM	φ9.5	32	22	8.0	7
in	0.374	1.2598	0.8661	0.315	0.2756

Sum up(总结)

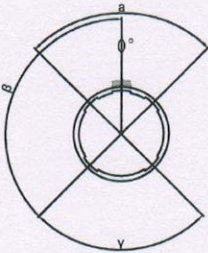
Series(系列)	B
Shell style/model (外壳样式/型号)	JGG: Straight plug short with cable collet/带电缆夹头的直式短插头
Button (按键)	A button(一个按键)
Termination type (终止类型)	Male solder(公焊锡)
Line diameter awg(线材直径)	32-28AWG
Cable diameterφ (电缆直径)	φ2.3-3.2MM
Matching parts(配件)	ZGG.0B.P09.CLL

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°)



Welded surface
(焊接面)



Positive view
(正视图)



Solder core
(焊接型公胶芯)

JG G. 0B. P09.C L A D 32

Model(型号)	JG G. 0B. P09.C L A 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)	

	A	B	C/	ANGLE	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%		

文件工程章

DESIGNED(设计)		DATE(日期)		SCALE(比例)	N/A(不适用)	MODEL TYPE 型号类型: JGG.0B.P09.CLAD.32
CHECKED(校对)		DATE(日期)		VIEW(视图)		PART NO. 0B9-core plug
APPROVED(审核)		DATE(日期)		UNIT(单位)	MM	名称: 0B9芯插头
REVISIONS				MATERIAL (材料)		DWG NO.:
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn			XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT(重量) SHEET(表) REVISION(修订)
						1/1 A0