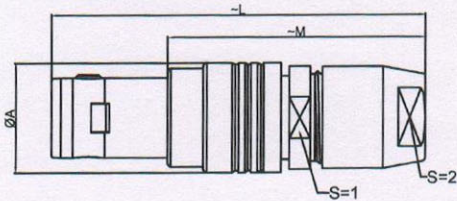


1.View and size(视图及尺寸)

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)	Ø0.5
5.Testing Voltage (测试电压)	800V
6.Working Voltage (工作电压)	700V
7.Rated Current (额定电流)	2.5A
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/(镀铬)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

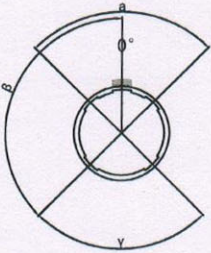


	A	L	M	S1	S2
MM	Ø9.5	32	22	8.0	7
in	0.374	1.2598	0.8661	0.315	0.2756

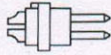
Sum up(总结)	
Series(系列)	B
Shell style/model (外壳样式/型号)	JGG: Straight plug short with cable collet/带电缆夹头的直式短插头
Button (按键)	A button(一个按键)
Termination type (终止类型)	Male solder(公焊锡)
Line diameter awg(线材直径)	32-28AWG
Cable diameterØ (电缆直径)	Ø4.3-5.2MM
Matching parts(配件)	ZGG.0B.P07.CLL



Welded surface (焊接面)



Positive view (正视图)



Solder core (焊接型公胶芯)

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° ±0.4°
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%	

JG G. 0B. P07.C L A 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: JGG.0B.P07.CLAD.52
CHECKED(校对)	DATE(日期)	VIEW(视图)		PART NO. 0B7-core plug 名称: 0B7芯插头
APPROVED(审核)	DATE(日期)	UNIT(单位)	MM	DWG NO.:
REVISIONS		MATERIAL (材料)		WEIGHT(重量) SHEET(表) REVISION(修订)
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