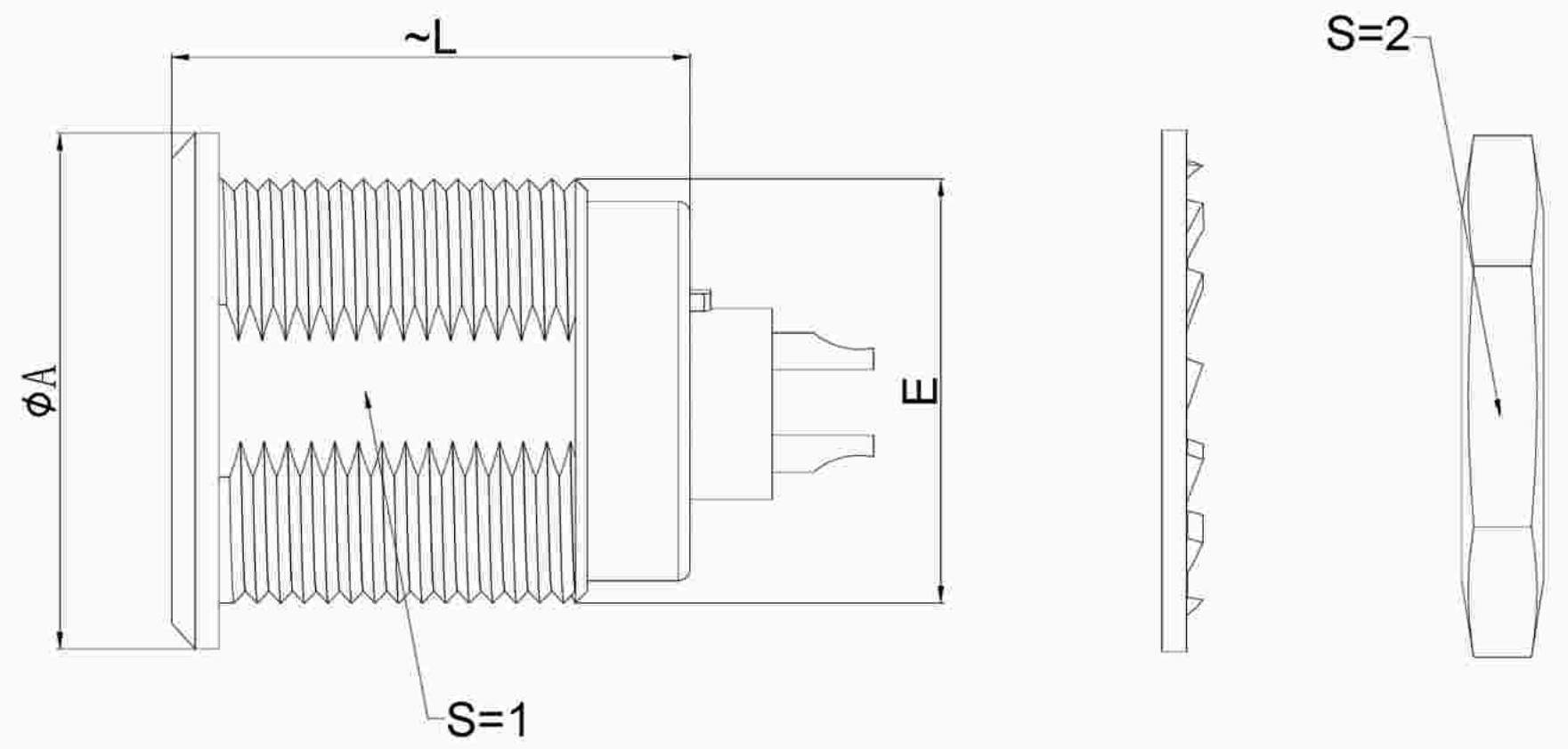


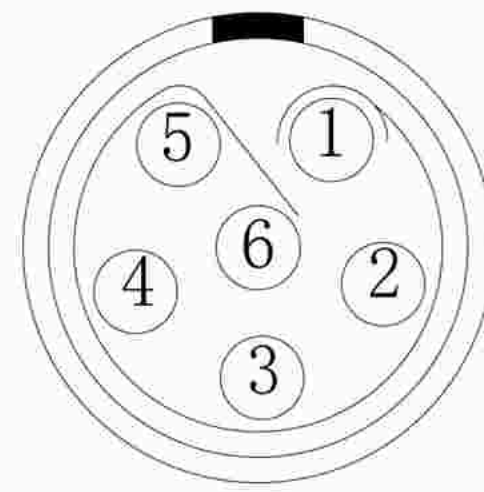
1.View and size(视图及尺寸)

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)	φ1.6
5.Testing Voltage (测试电压)	1600V
6.Working Voltage (工作电压)	1150V
7.Rated Current (额定电流)	17A
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

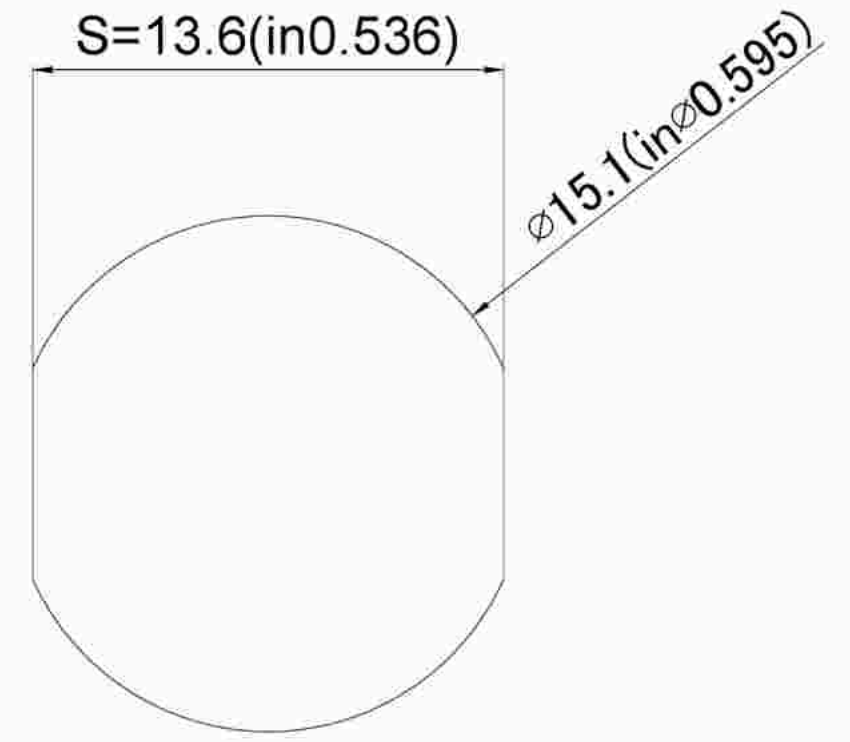


	A	L	E	S1	S2
MM	φ21	22	M18*1	16.5	22
in	φ0.83	0.87		0.65	0.87

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)	24-16AWG
Cable diameterφ (电缆直径)	φ4.3-11.9MM
Match plug(匹配插头)	TGG.3B.P06.CXAD92H

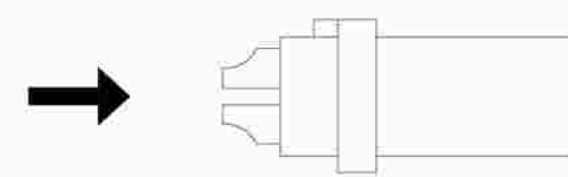


Welded surface (焊接面)

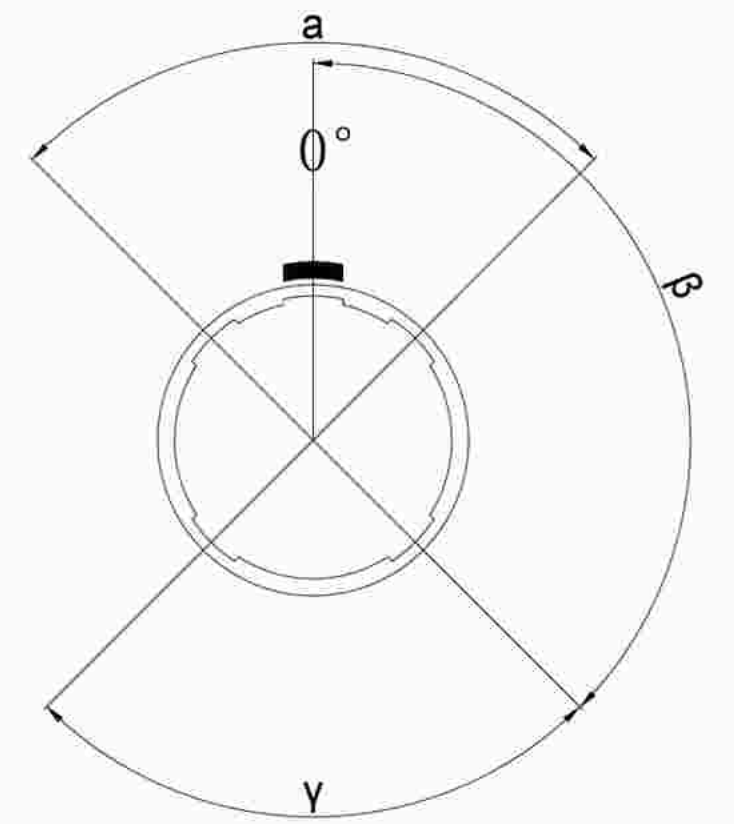


Pane hole size (面板开孔尺寸)

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)--3B
G	One(1)		(Zero degrees)0°
A	Two(2)	A	Thirty degrees(30°)
B	Two(2)		Forty-five degrees(45°)
C	Two(2)		Sixty degrees(60°)
D	Two(2)	γ	95 degrees (95°)
E	Two(2)	β	120 degrees(120°)
F	Two(2)		145 degrees(145°)
J	Two(2)	A	37.5degrees(37.5°)
K	Two(2)		52.5degrees(52.5°)
L	Two(2)	γ	Seventy degrees(70°)



(Welded mother adhesive core) 焊接型母胶芯



Positive view of the socket (插座正视图)

	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%		

ZG G.3B.P06.C X L



DESIGNED(设计)
 广东星坤科技股份有限公司
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 日期
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 文件工程章
 www.helloxkb.com www.helloxkb.cn

DATE(日期)	
DATE(日期)	
DATE(日期)	

SCALE(比额)	N/A(不适用)
VIEW(视图)	
UNIT(单位)	MM
MATERIAL (材料)	

MODEL TYPE		
型号类型:	ZGG.3B.P06.CXL	
PART NO. 名称:	3B6 core socket 3B6芯插座	
DWG NO.:		
WEIGHT(重量)	SHEET(表)	REVISION(修订)
	1/1	A0

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