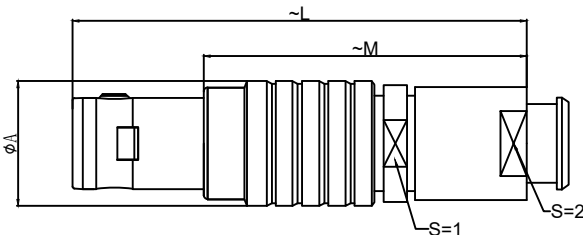


Main technical indicators(主要技术指标)					
1.Mating (插拔次数)			5000		
2.Working Temperature (温度)			-55~+150 ℃		
3.IP Rating (防护级别)			IP 50		
4.Diameter of socket end(插合端直径)			ø0.7		
5.Testing Voltage (测试电压)			850V		
6.Working Voltage (工作电压)			1200V		
7.Rated Current (额定电流)			5A		
8.Shell material(壳体材质)			Brass (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		

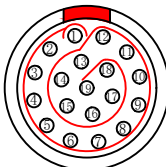
Sum up(总结)					
Series(系列)		B			
Shell style/model（外壳样式/型号）		TGG: Straight plug, cable collet and nut for fitting a bend relief直塞、电缆夹头和螺母，用于安装弯曲凸起			
Button（按键）		A button(一个按键)			
Termination type（终止类型）		Male solder(公焊锡)			
Line diameter awg(线材直径)		30-22AWG			
Cable diameterø（电缆直径）		ø5.3-6.2MM			
Matching parts(配件)		ZGG.2B.P19.CLL			

Location pin combination (定位销组合)					
(编号) Nunder	Number of positioning pins(定 位销数量)	Angle(角度)	Series(系列)--2B		
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°)		

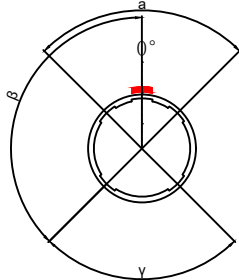
	A	B	C√	ANGLE	
5-10	±0.02	±0.05	±0.1	0°-30°	±0.1°
50-100	±0.1	±0.15	±0.2	61°-90°	±0.5°
50-100	±0.15	±0.2	±0.25		
100-	±0.15%	±0.20%	±0.25%		



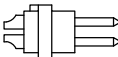
	A	L	M	S1	S2
MM	ø15	49	37	13.0	12
in	0.5906	1.9292	1.4567	0.512	0.4725



Welded surface
(焊接面)



Positive view
(正视图)



Solder core
(焊接型公胶芯)

TG G. 2B. P19.C L A D 62 H

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)

SH means a sheath type, not a cover type.
(H表示护套型，不表示为不带护套型))