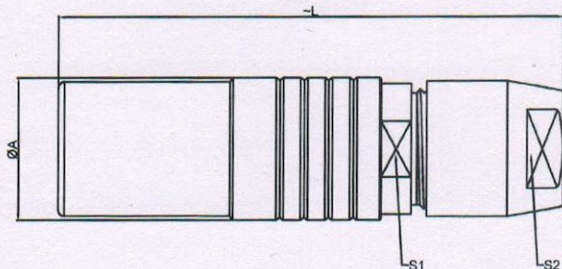


1.View and size(视图及尺寸)

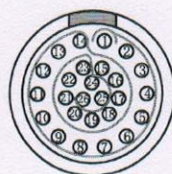
Main technical indicators(主要技术指标)	
1.Mating (插拔次数)	5000
2.Working Temperature (温度)	-55~+150 °C
3.IP Rating (防护级别)	IP 50
4.Diameter of socket end(插合端直径)	φ0.7
5.Testing Voltage (测试电压)	950V
6.Working Voltage (工作电压)	700V
7.Rated Current (额定电流)	4.0A
8.Shell material(壳体材质)	Brass (chromium-plated) shell and nut/(nickel-plated) lock sleeve and middleware/黄铜(镀铬)外壳和螺母/镀镍锁套筒和中间件
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



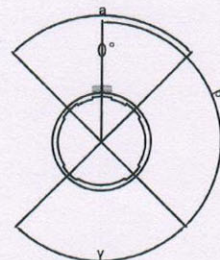
	φA	L	S1	S2
MM	φ19	55.0	15.0	15.0
in	0.748	2.1653	0.5905	0.5905

Sum up(总结)

Series(系列)	B
Shell style/model (外壳样式/型号)	MHG: Floating socket, cable chuck and nut, used to install bending relief.(浮动式插座, 电缆夹头和螺母, 用来安装弯曲救济)
Button (按键)	A button(一个按键)
Termination type (终止类型)	Mother solder tin(母焊接)
Line diameter awg(线材直径)	30-22AWG
Cable diameter φ (电缆直径)	φ7.3-8.2MM
Match plug(匹配插头)	TGG.3B.P26.CLAD82H



Welded surface (焊接面)



Positive view of the socket (插座正视图)



(Welded mother adhesive core) 焊接型母胶芯

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)-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

	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%	

MHG.3B.P26.CLLD82

Model(型号) → MHG.3B.P26.CLLD82
 Positioning pin(定位销) → CL
 Series(系列) → B
 Needle core configuration(针芯配置) → P26
 Outer casing(外壳) → C
 Insulator(绝缘体) → L
 Needle core(针芯) → L
 Type of clamp(线夹类型) → D
 Cable diameter(电缆直径) → 82

文件工程章

日期

DESIGNED(设计)	DATE(日期)	SCALE(比例)	N/A(不适用)	MODEL TYPE
CHECKED(校对)	DATE(日期)	VIEW(视图)		型号类型: MHG.3B.P26.CLLD82
APPROVED(审核)	DATE(日期)	UNIT(单位)	MM	PART NO. 3B26 core socket 名称: 3B26芯插座
REVISIONS		MATERIAL(材料)		DWG NO.:
www.helloxkb.com www.helloxkb.cn		XKB INDUSTRIAL PRECISION CO., LIMITED		WEIGHT(重量) SHEET(表) REVISION(修订)
				1/1 A0