

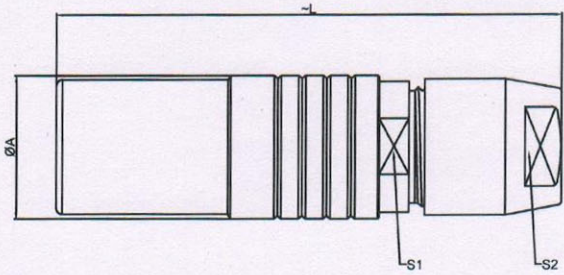
1.View and size(视图及尺寸)

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)	ø1.3
5.Testing Voltage (测试电压)	1650V
6.Working Voltage (工作电压)	1150V
7.Rated Current (额定电流)	13A
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

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(母焊锡)
Line diameter awg(线材直径)	28-20AWG
Cable diameterø (电缆直径)	ø10.1-11MM
Match plug(匹配插头)	TGG.3B.P08.CLAD11H

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)	Y	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)	Y	Seventy degrees(70°)

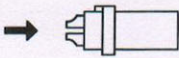
	A	B	C√	ANGLE
5-10	±0.02	±0.05	±0.1	0°-30° ±0.4°
50-100	±0.1	±0.15	±0.2	6°-90° ±0.5°
50-100	±0.15	±0.2	±0.25	
100-	±0.15%	±0.20%	±0.25%	



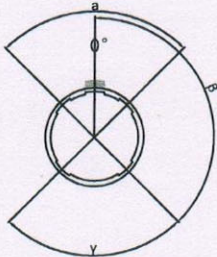
	ØA	L	S1	S2
MM	ø19	55.0	15.0	15.0
in	0.748	2.1653	0.5905	0.5905



Welded surface
(焊接面)



(Welded mother adhesive core)
焊接型母胶芯



Positive view of the socket
(插座正视图)

MH G. 3B. P08.C L L D 11

Model(型号)	MH G. 3B. P08.C L L D 11
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: MHG.3B.P08.CLLD11
CHECKED(校对)	DATE(日期)	VIEW(视图)		PART NO. 3B8 core socket 名称: 3B8芯插座
APPROVED(审核)	DATE(日期)	UNIT(单位)	MM	DWG NO.:
REVISIONS		MATERIAL (材料)		
www.helloxb.com www.helloxb.cn		XKB INDUSTRIAL PRECISION CO.,LIMITED		WEIGHT(重量) SHEET(表) REVISION(修订) 1/1 A0