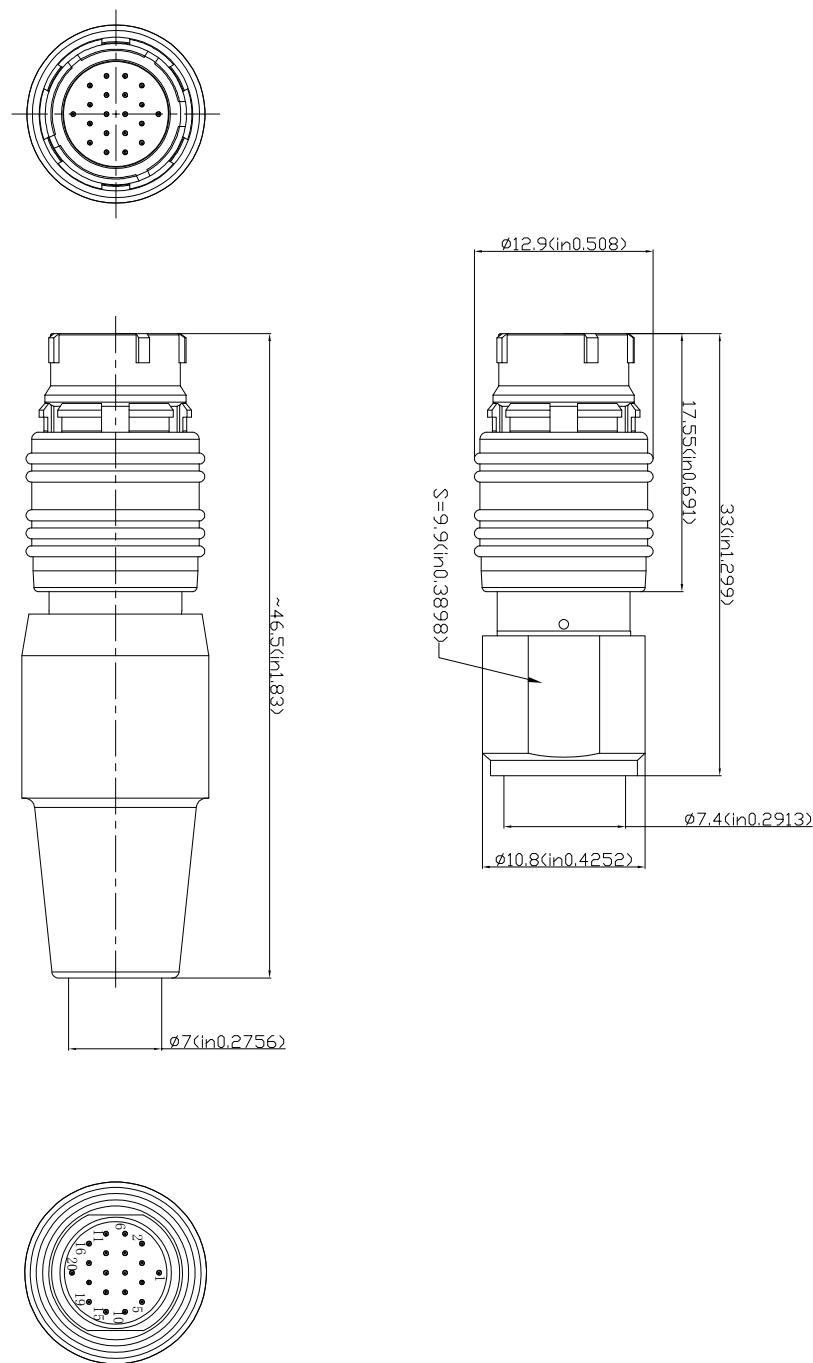


# 1. FIGURE AND DIMENSIONS(视图及尺寸)



Main technical indicators(主要技术指标)	
1.Mating (插拔次数)	1000
2.Working Temperature (温度)	-40 ~ +85 °C
3.IP Rating (防护级别)	IP 44
4.Diameter of socket end(插合端直径)	Ø3
5.Testing Voltage (测试电压)	100V
6.Working Voltage (工作电压)	30V
7.Rated Current (额定电流)	1A
8.Shell material(壳体材质)	Brass (nickel plated) 黄铜(镍镀)
9.Pin Material(插针材料)	Copper alloy gold plating(铜合金镀金)

Sum up(总结)

Series(系列)	XKB25
Shell style/model (外壳样式/型号)	9P, straight plug, feed-through type / 直通型
Button (按钮)	5 button(5个按键)
Termination type (终止类型)	Male solder(公焊锡)
Line diameter awg(线材直径)	28-36AWG
Cable diameter Ø(电缆直径)	4.0-7.0mm
Match plug(匹配插座)	XKB25A.9R.20L

Welded surface  
(焊接面)

版本	TITLE		DRAWING NO.	REV.
REV A4	XKB25A.9P插头20芯正装		XKB25A-9P-20A	A0
REV A3				
REV A2				
REV A1				
DRAW	DATE			
CHECK	DATE			
APPR'D	DATE		USE	

XKB INDUSTRIAL PRECISION CO., LIMITED