

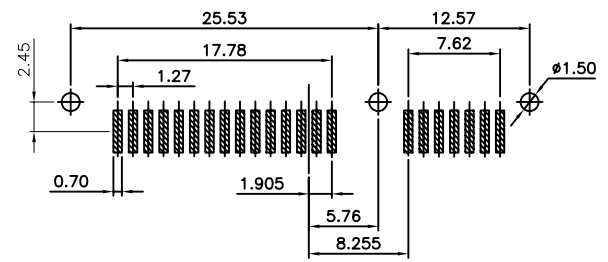
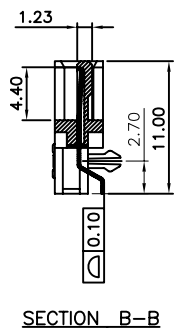
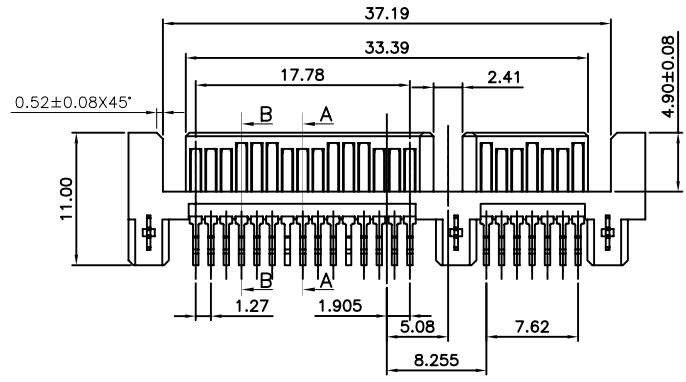
NOTE:
 PRODUCTS MUST CONFORM TO JS SPEC JS-GC03143-A1.

1. MATERIAL:
 HOUSING: LCP UL 94V-0, COLOR: BLACK .
 CONTACTS: PHOSPHOR BRONZE, T=0.25mm.
 BOARDLOCKS: BRASS, T=0.30mm.

2. FINISH:
 CONTACTS: GOLD (SEE TABLE) PLATED ON CONTACT AREA,
 2.54um [100μ"] MIN. TIN ON SOLDER TAIL, WITH ENTIRE CONTACT
 UNDERPLATED 1.27um [50μ"] MIN. NICKEL.
 BOARDLOCKS: 2.54um [100μ"] MIN. TIN OVER 1.27um [50μ"] MIN. NICKEL ON ENTIRE BOARDLOCK.

3. ELECTRICAL:
 CONTACT RESISTANCE: 45 mΩ MAX.
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC
 CURRENT RATING: 1.5A
 VOLTAGE RATING: 12V AC

4. ENVIRONMENTAL:
 OPERATING TEMPERATURE: -25°C TO +85°C



RECOMMEND PCB LAYOUT
 PCB TOLERANCE: ±0.05

△	YES	0.381μm [15μ"]		09-0049-02-H
	NO		SB2711522FB000M0	09-0049-01
Halogen Free	GOLD THICKNES	OLD PART NUMBER	PART NUMBER	

TOLERANCES UNLESS OTHERWISE SPECIFIED

X.	±0.30	X."	±2"
.X	±0.25	X.X"	±1"
.XX	±0.20		
.XXX	±0.10		

JS HAOGUO(Zhongxiang) Limited Company

Customers Drawing	TITEL: SATA 22P PLUG, RIGHT ANGLE, SMT TYPE,H=4mm.
Part No.	Scale 1:1
Drawing No.	C-09-0049 Sheet 1 of 1
UNIT mm	SIZE A4
DAVID_ZHONG	Third Angle Projection

ECN(DCN) NO.	REV.	DATE	DESCRIPTION	CHANGE	APVD	APVD	DAVID_ZHONG
	A1	12JUN14			KJP	DZ	DWN JUNPING_KUANG
	A	28AUG09	RELEASED		AX	JY	CHKD CIYONG_JIANG