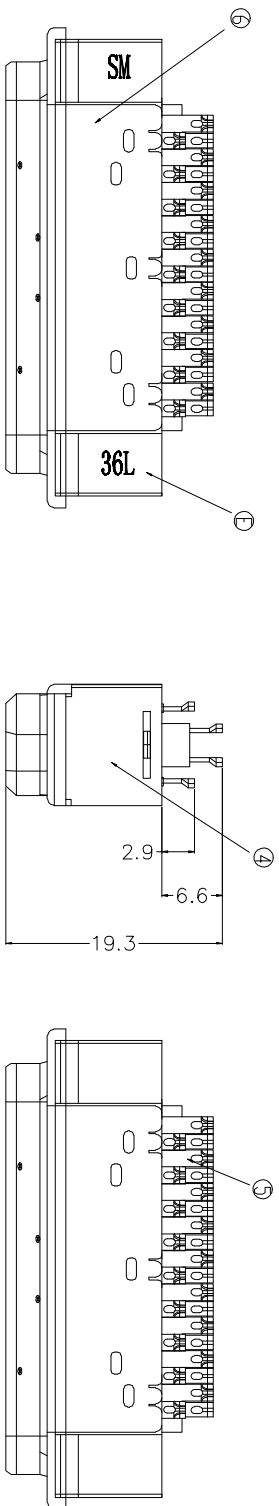


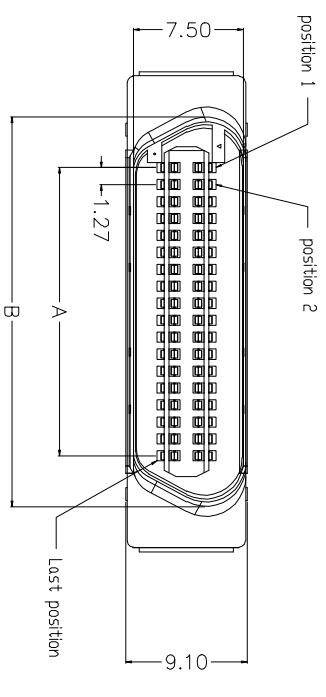
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	ZQJ 11/18/2015	~	ZQJ 11/18/2015
B	ADD P/N CODE	CJJ 11/18/2015	~	CJJ 11/18/2015



PINS	A	B	数字/体
14 P	7.62	13.8	14 L
20 P	11.43	17.61	20 L
26 P	15.24	21.42	26 L
36 P	21.59	27.77	36 L
50 P	30.48	36.66	50 L

SPECIFICATION
 Contact Resistance: $35m\Omega$ Max
 Insulation Resistance: $500M\Omega$ Min at 500V DC
 Contact Current Rating: 1 AMP. AC DC
 Voltage Rating: 40 V AC
 Withstanding Voltage: 500V AC for 1min
 Operating Temperature: $-25^{\circ}C \sim +85^{\circ}C$
 Wire Accommodation: 24, 26, 28&30AWG
 Packing: Tray
 Housing: Thermoplastic, UL94V-0
 Control Dimensions Indicated From

MATERIAL AND FINISH
 Insulation Material: Glass Reinforced Polyester (FR) UL-90, Black
 Contact Material: Phosphor Bronze (C51991-90) T=0, 30
 Shroud Material: SPCC
 Contact Area Plated: SN over Nickel 50u"
 Solder Area Plated: Tin Plated (80u" min Lead Free)



GENERAL TOLERANCE	ANGLE TOLERANCE
X. ± 0.60	X. $\pm 5^{\circ}$
.X ± 0.38	.X $\pm 3^{\circ}$
.XX ± 0.25	.XX $\pm 2^{\circ}$

PROJECTION UNITS	TITLE
mm	SC51 Socket Connector

DRAWING TYPE	CUSTOMER
SCALE	1:1
DRAWING NO.	SHEET 1 OF 1


慈溪蓝翎电子有限公司
 CIXI LANLING ELECTRONICS CO., LTD.

ITEM	PART NAME
1	HOUSING
2	CONTACT