



SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°c to +105°c

Contact Material:Brass

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Resistance To Soldering Heat:

245° C±5° C, 10s(PBT insulator)

260° C±5° C, 10s(PA6T&PA9T&LCP insulator)

Ordering Information

3230 XX M XX X B K00 X XX

No.of
Pins
10~100P

Contact Plating

G0:Gold Flash

G1:1u" Gold

G2:1.5u" Gold

G3:2u" Gold

G4:3u" Gold

G5:5u" Gold

G6:10u" Gold

G7:15u" Gold

G8:30u" Gold

S0:Gold Flash/Tin

SN:Tin

Insulator Material

Option

C=BK-PA6T

E=BK-PA9T

F=BK-LCP

Packing

0=PE Bag

A=Tray

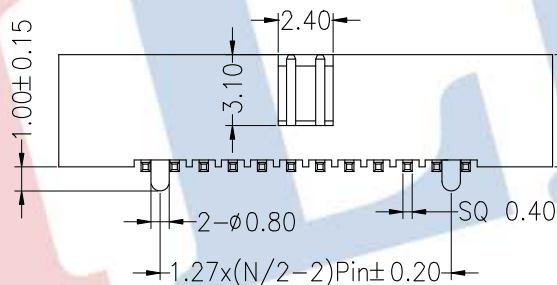
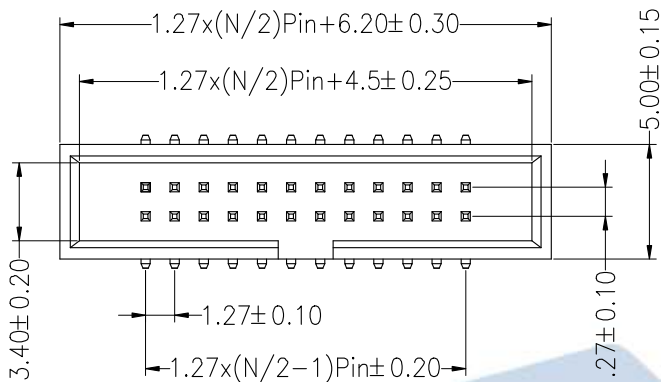
T=Tube

P=Tube+Cap

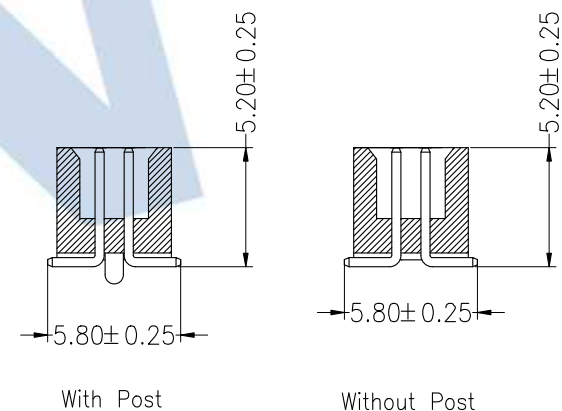
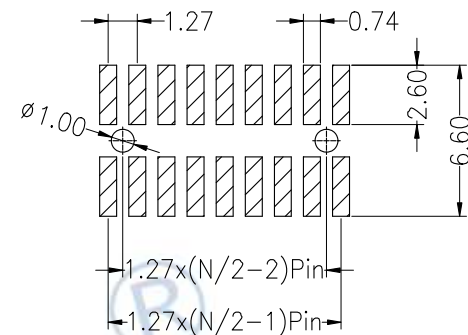
R=Reel+Cap

Stream code

01~99



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



				OPERATION		DRAW	YiYuSheng	14.10.18	SCALE	FIT	JILN ® 深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONICS CO.,LTD Tel: 86-755-27483253 Fax: 86-755-2997-5588	
				X.X	±0.30							
B		2014.10.18	change terminal L=6.8mm → L=7.0mm	X.XX	±0.20	CHECK			UNIT	mm	PART NO.	3230XXMXXXBK00X0X
A0		2012.03.28	NEW DRAWING	X.XXX	±0.10				SIZE	A4		
REV		DATE	MODIFICATION DESCRIPTION	CHANGE	ANGLE	APPROVE			SHEET	1/1	TITLE:	1.27Box Header Npin H4.9 SMT
					TOL				PROJ.	Φ		