



Technical Specs:

Insulator: Black glass filled polyester
PPS-GF30-FR

Flammability: UL 94V-O

Sleeve: Brass

Contact clip(4 finger): Beryllium copper(C17200)

Accepted pin: Ø0.40 to 0.56mm

Forces: (polished steel gauge Ø0.43mm)

—Insertion 2 N typ

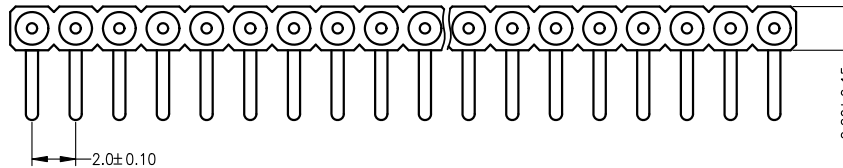
—Withdrawal 1 N typ

Mechanical life: min500 cycles

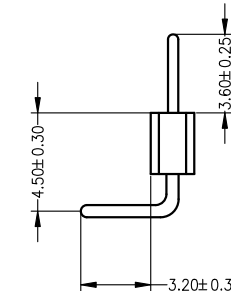
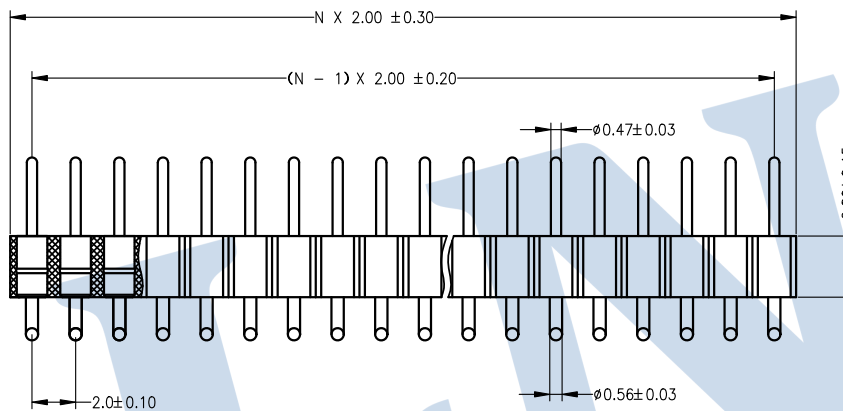
Rated current: 3A

Contact resistance: max 10mΩ

Dielectric resistance: Min 1000V RMS



注: 整条总长+0.5



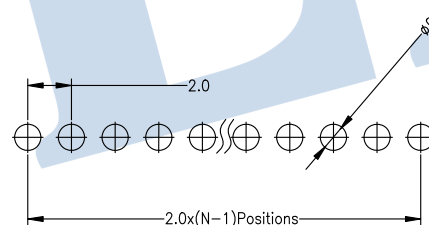
Ordering Information

3612- 28 1 XX R XX 121 0X

No. of Pins
1-40Pin

Contact Plating
SN: Tin
G0: Gold Flash
G2: 2U" Gold
G3: 3U" Gold
G4: 5U" Gold
G5: 10U" Gold
S0: Gold Flash/Tin

Length
121=12.1mm



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

				OPERATION		DRAW	yiyusheng	18.12.13	SCALE	FIT	JILN ®深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONICS CO.,LTD Tel: 86-755-274832253 Fax: 86-755-2997-5588	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4		
				X.XXX	±0.10				SHEET	1.5/1		
A0	2018.12.13	NEW DRAWING		Angle	±3°	APPROVE			PROJ.	◆	PART NO.	3612281XXRXX1210X
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL				TITLE: 2.0X2.8 双头针单排 90° L=12.1			