



NOTE;

1.Material

Barrel & Plunger: Brass C3604
Spring: SUS304 Insulation coating

2.Plating

Plunger: 3 microinch Min. Au over 50~100 microinch Ni
Barrel: 3 microinch Min. Au over 50~100 microinch Ni

3.Electrical

Rated current & voltage: DC 30V; 1.2A Max.
Contact resistance: 50 mohm Max. at working height(quiessence)

4.Mechanical

Spring force: 150g Max at working height(quiessence).
Durability: 10,000 cycles(minimum)

5.To ensure the best usage,please operate it based on the working height.

6.RoHS and HF compliant.

		深圳市鑫南天科技有限公司 Shen Zhen Xin Nan Tian Technology Co., Ltd		PRODUCT NAME : POGO pin 2.00mm*4.50mm		DRAWING: COCO		DATE: 2014/04/26	
				PRODUCT NO. : XNT-POGO-111139		CHECK: JANY		DATE: 2014/04/26	
DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE		DRAWING NO. : XNT-1012		APPROVED: JEFF		DATE: 2014/04/26			
DIMENSION TOLERANCE X.X: ± 0.25 X.XX: ± 0.20 X.XXX: ± 0.10 ANGULAR: ± 1°				SCALE: 1:1		DWG ID: P D		REV.: A PAGE: 1 of 1	

REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE
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