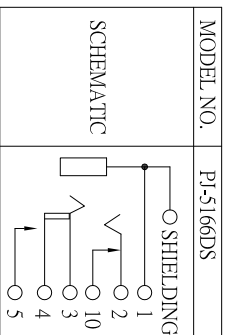


SCHEMATIC



*** MATERIAL**

- TERMINAL 1 :COPPER ALLOY
- TERMINAL 2 :COPPER ALLOY
- TERMINAL 3 :COPPER ALLOY
- TERMINAL 4 :COPPER ALLOY
- TERMINAL 5 :COPPER ALLOY
- SHIELD :COPPER ALLOY
- BUSHING :BRASS
- HOUSING :PA6T

SPECIFICATIONS

Rating	DC 30V 0.5A ;
Contact Resistance	≤ 0.03Ω ;
Insulation Resistance	≥ 100MΩ (DC250V) ;
Withstand voltage	500VAC
Insertion and extraction force	3-20N
Life test	5,000 cycles

LONGCHUANG ZHONGYE (HK)CO.,LIMITED

DRAWN BY: Jack Lu		DATE: 10/08/12		MATERIAL: JACK	
CHECKED BY: Jacky Chen		DATE: 10/08/12		MODULE: PHONE JACK	
APPROVED BY: Tony Kao		DATE: 10/08/12		SCALE: 1 : 1	
DESCRIPTION: TOLERANCE UNLESS OTHERWISE STATED : Above 5 ~ 15 ±0.2		3RD. ANGLES		UNITS: MM	
Above 15 ~ 30 ±0.4		UNITS: MM		PART NO. PI-5166DS	
Above 30 ~ 50 ±0.5		UNITS: MM		SIZE: A4	
Angle ±0.3		UNITS: MM		VER: R	

