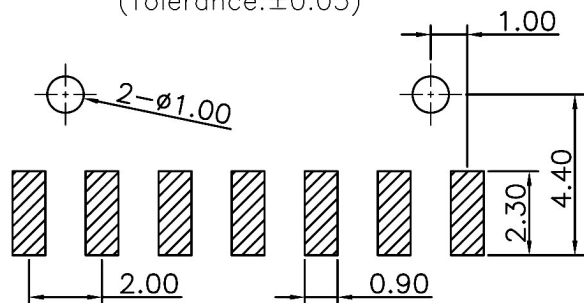


Recommended P.C.Board  
Layout  
(Tolerance: ±0.05)



### Specifications

Current Rating: 2Amp

Insulation Resistance: 1000MΩMin.

Dielectric Withstanding Voltage: 500V AC

Contact Resistance: 20mΩMax.

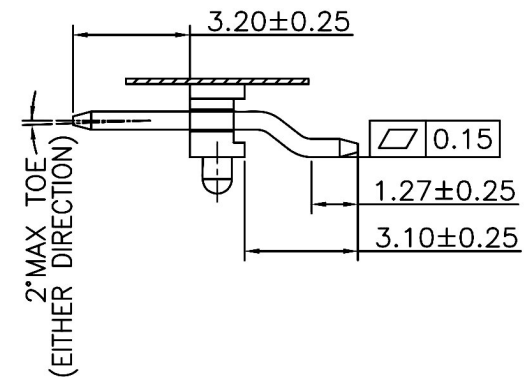
Operating Temperature: -40°C to +105°C

Materials

Contact Material: Brass

Insulator Material: High Temperature

Thermoplastic, UL 94V-0 Nylon 6T (Halogen Free)  
or the equivalent material



RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 HELEN	SCALE 比例 参考	TOLERANCE X: ±5.0° X: ±0.39 X: ±3.0° X: ±0.25 .XX: ±2.0° .XX: ±0.15 .XXX: ±1.0° .XXX: ±0.10	PART NAME 品名 2.0mm PIN HEADER SINGLE ROW HORIZONTAL SMT TYPE 1XXXP H=1.5mm(W=2.0mm) WITH LOCATING PEG (C=3.2mm D=3.1mm E=1.27mm) ROHS
DWG. 製圖 ABBY		UNIT 單位 MM	SIZE 紙張尺寸 A 4
DATE 制表日 2020/07/28	PAGE 張數 1 OF 1	REV. 版次 A	PART NO. 料號 C6102-XXADXATXYR