NOTE

Material: Stainless Steel Thickness: 0.06mm

Electroplate:

- Au>1u"gold plating on Contact area
- Gold Flash on Solder area
- Nickel underplating over all

Electrical Characteristics:

- Current Voltage: 12V
- Current Rate: 3A
- Contact Resistance: Normal Compression<50mΩ

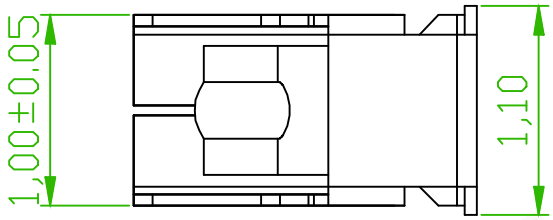
Working Height of Application: 0.65~1.00mm

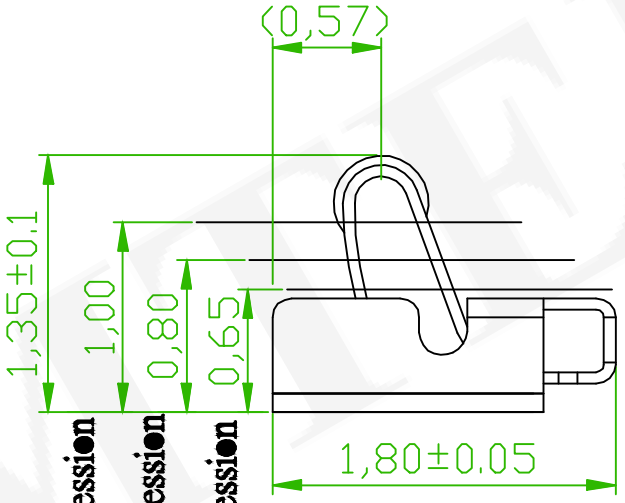
Spring Force Tolerance is ±20gf

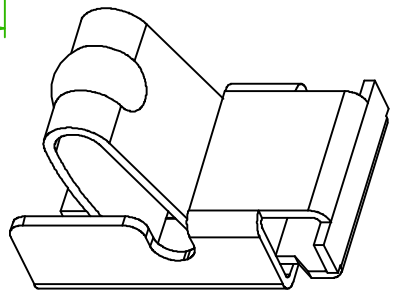
Operating Temperature: -20°C~+85°C

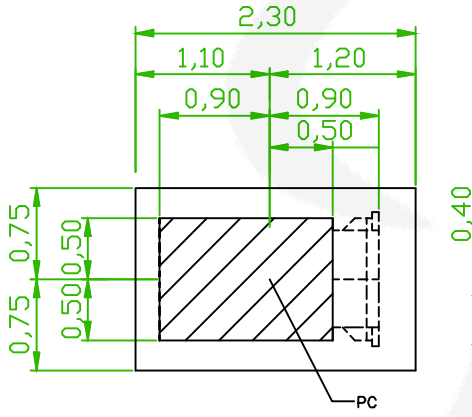
certified Pb RoHS Compliant

AMTEK糧德 2022.05.25 Released DCC



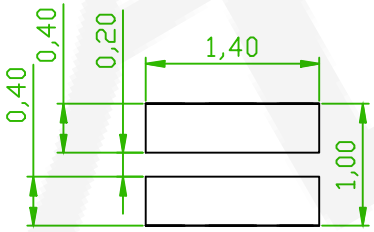






RECOMMENDED SOLDERING PCB LAYOUT

TOLERANCE(.XX±0.05)



Recommend Metal Mask
Tolerance ±0.05mm
Metal Mask Thick 0.08
(FOR REFERENCE ONLY)

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

糧德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE	EMI SPRING			頁數 Page	1/1
品號 PART NO.	3SQT-NN13NN-NNQ1G			繪圖 DRAWN	Alice 2022/05/25
圖號 DRAWING NO.	GW271-AB330	版本 REV.	A	核對 CHECKED	Josh 2022/05/25
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2022/05/25
公差 TOLERANCE	X≤30 ±0.2 30<X≤120 ±0.3	單位 UNIT	mm	THIRD ANGLE PROJECTION	