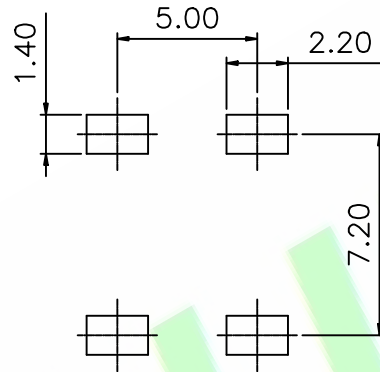


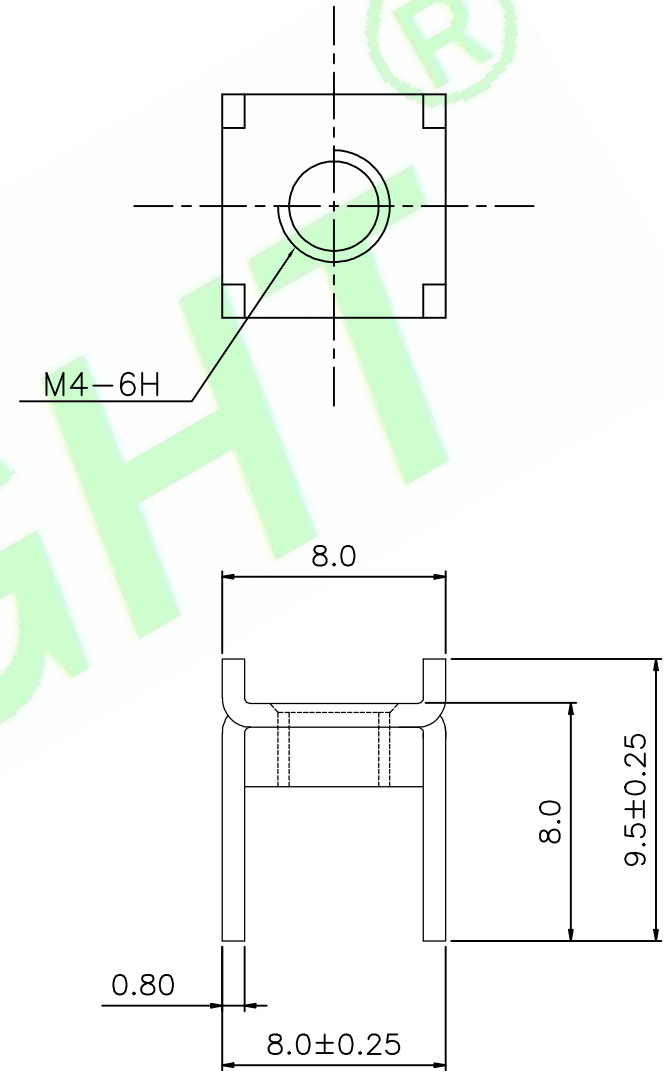
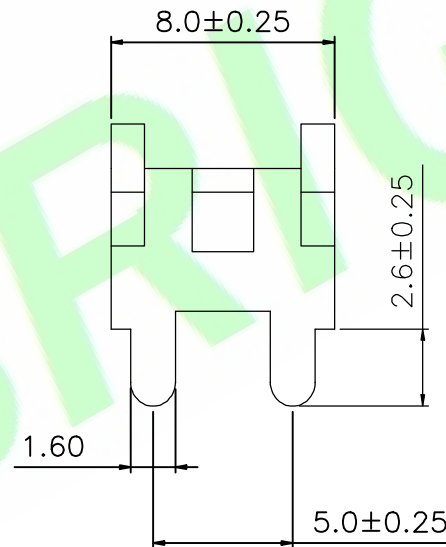
技术要求:

Technical requirements:

1. 材质: 黄铜+SPCC
1. Material: brass +SPCC
2. 打铜底 $0.5\mu\text{m}\sim 1\mu\text{m}$, 镍 $1\sim 2\mu\text{m}$, 雾锡 $3\sim 5\mu\text{m}$
2. Copper base $0.5\mu\text{m}\sim 1\mu\text{m}$, nickel $1\sim 2\mu\text{m}$, Matte tin $3\sim 5\mu\text{m}$
3. 不得有变形, 毛刺等缺陷
3. No deformation, burr and other defects
4. 插脚尖部符合可焊性要求
4. The tip of the insert foot meets the solderability requirements
5. 螺纹需符合通止规/止针要求
5. The thread shall meet the requirements of the stop rule/stop needle
6. 螺纹扭矩: 1.3Nm
6. Thread torque: 1.3Nm
7. 额定电流: 40A
7. Rated current: 40A



Recomended PCB Layout



1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : KM800S-M4-A	HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED				
	LINEAR	ANGLES						DWG. NO.:
CHKD.: Hu.Hu	x.: ±0.35	x': ±5.0°	TITLE : M4-6H Connecting Terminal	SHEET: 1/1		A4		
	x.x: ±0.25	x.x': ±3.0°		SCALE: 1:1				
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°		DATE: 15-Jul-2023			UNIT: mm	THIRD ANGLE PROJECTION
	x.xxx: ±0.10	x.xxx': ±1.0°						