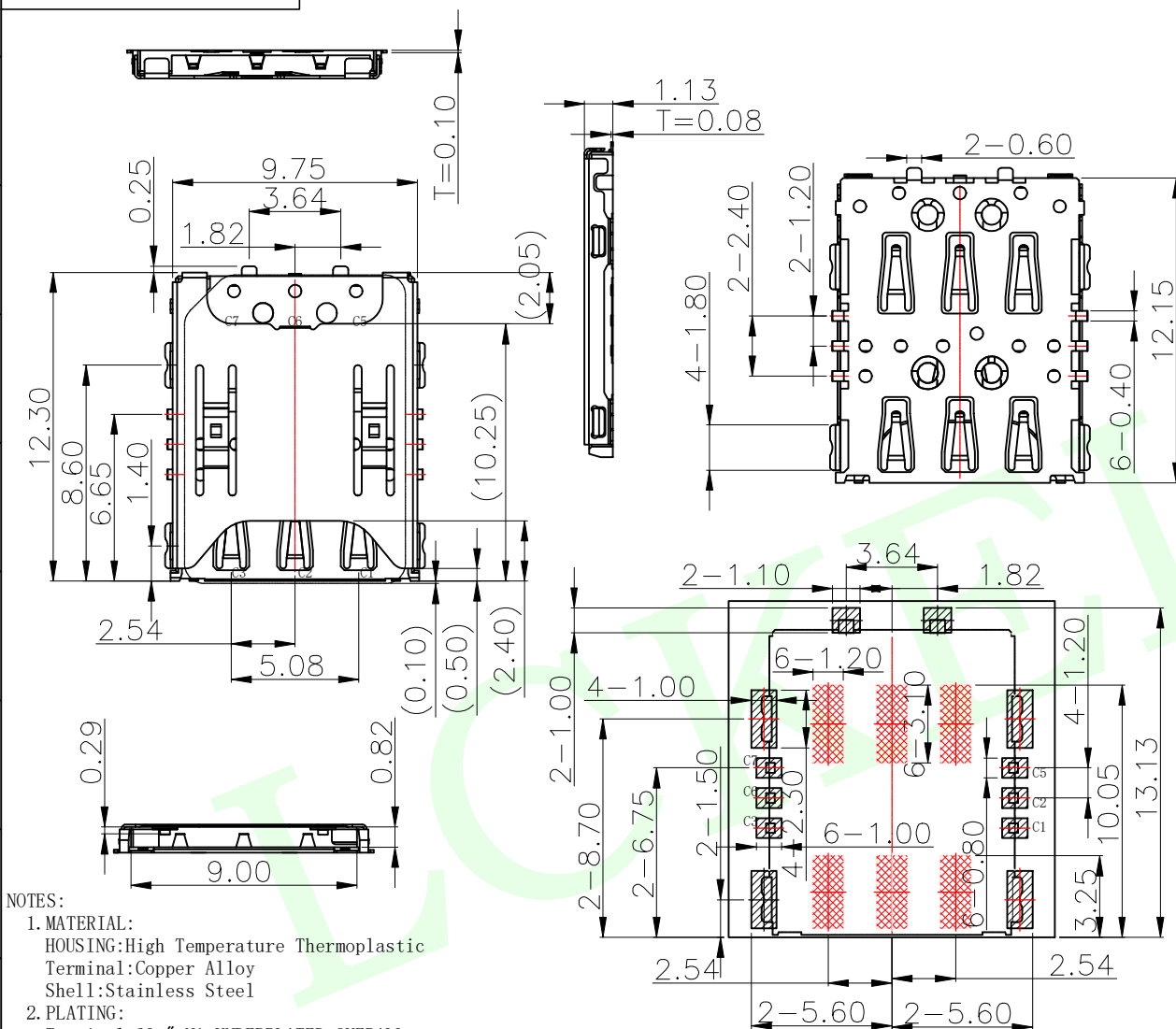


RoHS Compliant

PIIN/NO	ASSIGNMENT
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O



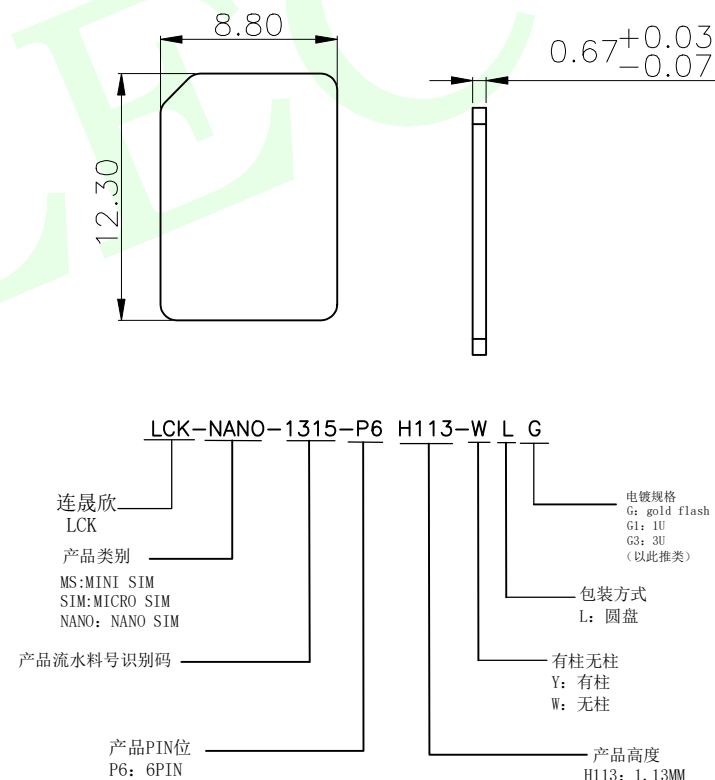
NOTES:

1. MATERIAL:
HOUSING:High Temperature Thermoplastic
Terminal:Copper Alloy
Shell:Stainless Steel
2. PLATING:
Terminal:30u" Ni UNDERPLATED OVERALL
G/F PLATED ON CONTACT AREA
100u" TIN PLATED ON SOLDER AREA
Shell:50u" Ni UNDERPLATED OVERALL
G/F PLATED ON CONTACT AREA AND SOLDER AREA
3. TECHNICAL SPECIALITY:
RATED VOLTAGE:30V AC MAX.
CURRENT RATING:0.5A MAX.
INSULATION RESISTANCE:1000MΩ MIN
CONTACT REISTANCE:100mΩMAX
WITHSTANDING VOLTAGE:500V AC FOR 1 MINUTES
OPERATING TEMPERATURE:-20℃~+85℃ Humidity:80%R.HMAX

RECOMMENDED PCB LAYOUT

TOLERANCE: ± 0.05

-  SMT SOLDER AREA
 COPPER RESTRICTED AREA
 1. TOUCH AREA OF CONTACT
 TIPS NO ELECTRICAL FUNCTION
 2. NO FIRST PCB_LAYOUT
 CIRCUITS IN THE AREA



MEASURE POINT:	 联晟欣连接器（深圳）有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd
QUADRANT POINT 	
TANGENCY POINT 	
INTERSECTION POINT 	
UNLESS OTHERWISE SPECIFIED, TOLERANCE:	
X, ±0.25	
X.x, ±0.20	
X.xx, ±0.15	
ANGULAR ±3°	