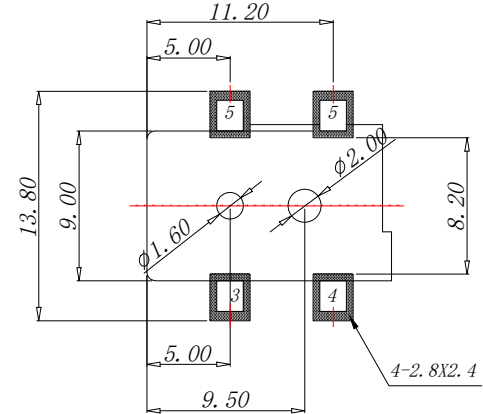
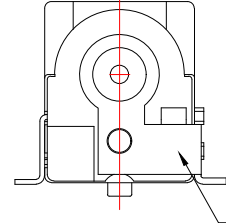
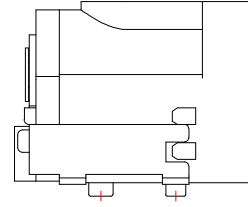
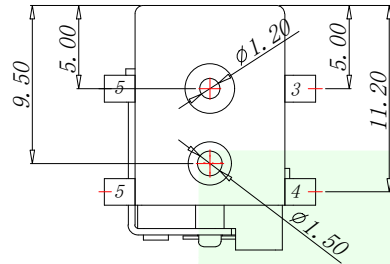
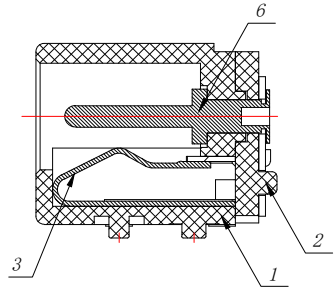
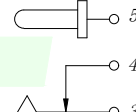
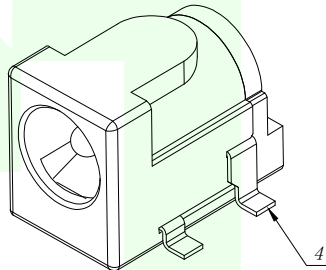
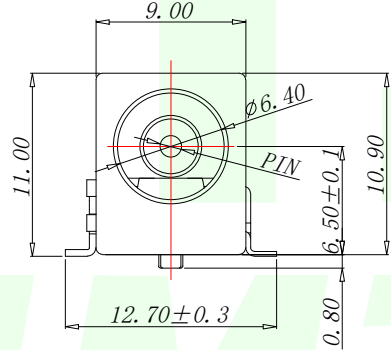
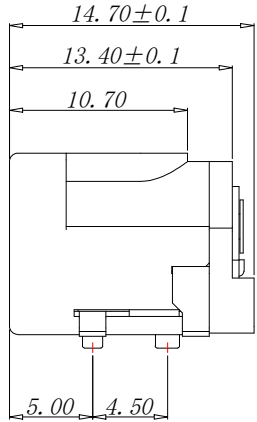


RoHs

VER	MARK	PR. BY	DESCRIPTION	DATE



P. C. B LAYOUT



SCHEMATIC

Main technical performance

Rated electrical load	DC 24V 3A
Temperature	-30℃~+70℃
Insulation resistance	≥100MΩ
Contact Resistance	≤0.3Ω
Pressure resistance	AC500V(50Hz)/min
Insertion force	3-20N
service life	5000cycles

PIN	MODLE
φ 1.3	HMT-DC050-T13
φ 2.0	HMT-DC050-T20
φ 2.5	HMT-DC050-T25

6	圓針	1	黃銅棒	亮錫
5	平片	1	H62黃銅帶(Y)T=0.35	亮錫
4	彎片	1	H62黃銅帶(Y)T=0.3	亮錫
3	簧片	1	磷銅帶T=0.25	亮錫
2	后蓋	1	PA9T	黑色
1	基座	1	PA9T	黑色
序号	名称	数量	材料	备注

GENERAL TOLERANCES UNLESS SPECIFIED		HMTconn 深圳市华明通电子有限公司 Shenzhen Huamingtong Electronics Co., Ltd		
X.* ±0.20	X.* ±1°	PART NO.	TITLE:	
X.X* ±0.10	X.X* ±0.5°	HMT-DC050-TN	DC SOCKET	
X.XX* ±0.05		DESIGN: James	CUSTOMER	SIZE UNITS
MANUFACTURE DWG		CHED: Talen		A4 MM
		APPD: Sophia		SCALE SHEET
				N:A 1/1