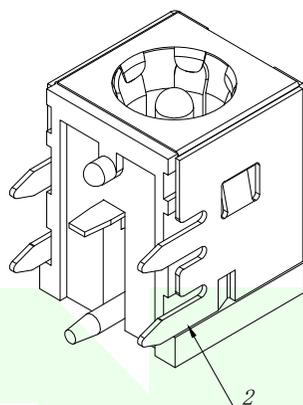
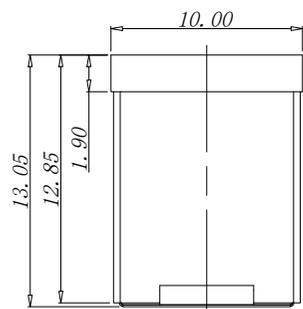
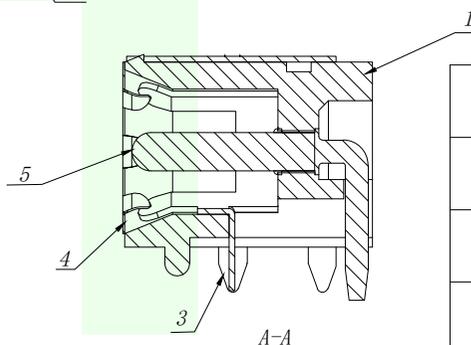
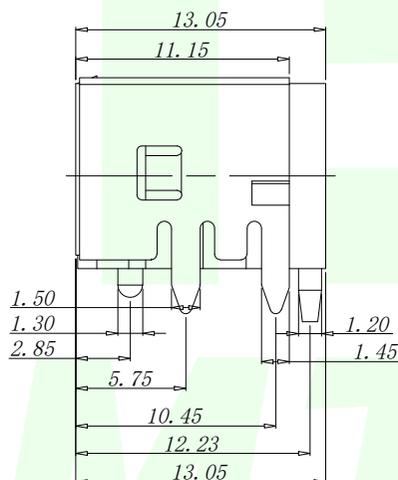
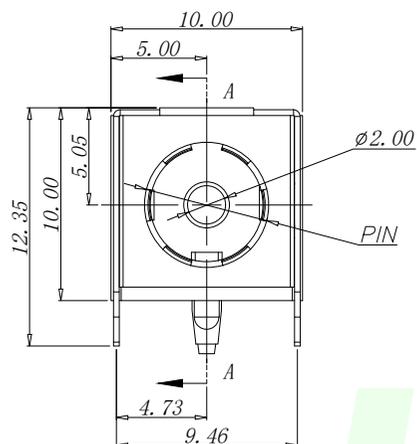


RoHs

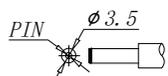
VER	MARK	PR. BY	DESCRIPTION	DATE



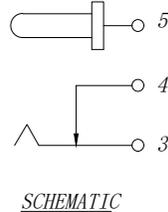
Main technical performance	
Rated electrical load	DC 24V 8A
Contact resistance	≤0.03 Ω
Insulation resistance	≥100MΩ DC250V
Pressure resistance	AC 500V 1min
Insertion force	3-30N
Operating temperature range	-40°C ~ +85°C
service life	5000cycles



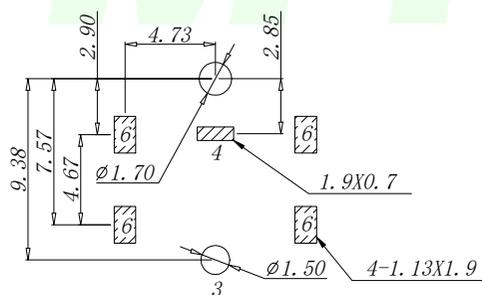
PIN	MODEL
φ 1.65	HMT-DC-053D-17
φ 2.00	HMT-DC-053D-20
φ 2.50	HMT-DC-053D-25



RECOMMEND PULG



SCHEMATIC



PCB WELDING DRAWING (TOLERANCE: ±0.05)

5	圆针	1	黄铜棒	镀银
4	盖片	1	H62黄铜带 (Y)	镀银
3	簧片	1	磷铜带	铜锡
2	屏蔽罩	1	H62黄铜带 (Y)	黑
1	基座	1	PPA	黑
序号	名称	数量	材料	备注

GENERAL TOLERANCES
UNLESS SPECIFIED



深圳市华明通电子有限公司

Shenzhen Huamingtong Electronics Co., Ltd

X.X ±0.30	X.° ±5°	PART NO. HMT-DC-053D-N	TITLE: 大电流 DC插座		
.XX ±0.20	X.X° ±1°		DESIGN: James	SIZE	UNITS
.XXX ±0.10	X.XX° ±0.5°	CHED: Talen		A4	MM
MANUFACTURE DWG			APPD: Sophia	CUSTOMER	SHEET
				N:A	1/1

