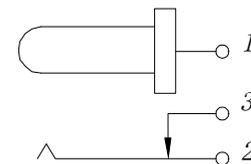
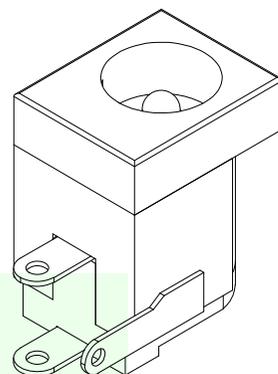
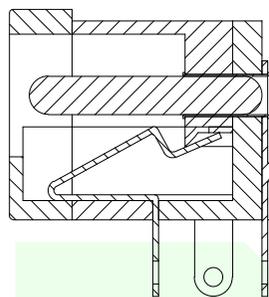
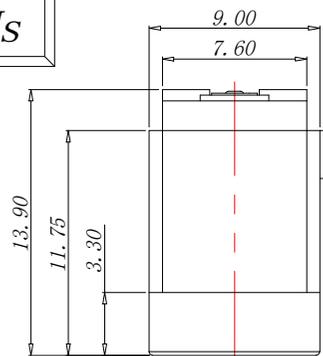
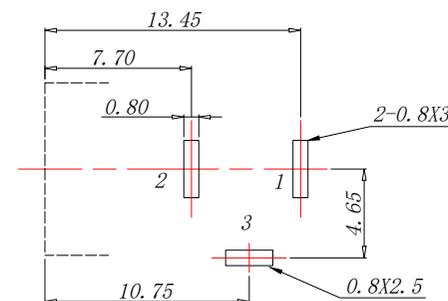
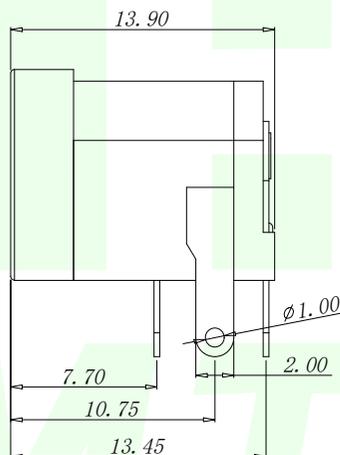
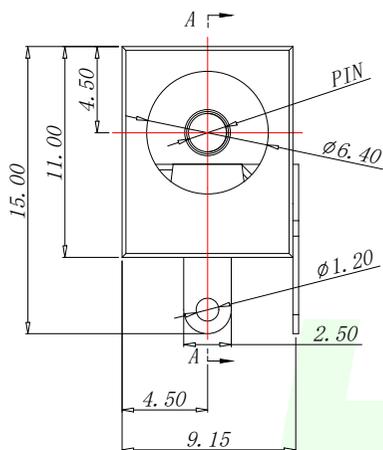


RoHS



SCHMATIC



PCB. WELDING DRAWING (TOLERANCE: ± 0.05)

Main technical performance

Rated electrical load	DC 24V 3A
Contact resistance	$\leq 30m \Omega$
Insulation resistance	$\geq 100M \Omega$
Pressure resistance	AC 500V 1min
Insertion force	3-30N
Operating temperature range	-20°C ~ +70°C
service life	5000cycles

PIN	MODEL
$\phi 2.00$	HMT-DC005-2.0
$\phi 2.50$	HMT-DC005-2.5

序号	名称	数量	材料	备注
6	弯片	1	H62 黄铜带	D. Cu /Sn
5	插针	1	H65 黄铜带	D. Cu /Sn
4	后盖	1	PA66 工程塑料	黑
3	平片	1	H62 黄铜带	D. Cu /Sn
2	簧片	1	锡青铜带	
1	基座	1	PA66 工程塑料	黑

GENERAL TOLERANCES
UNLESS SPECIFIED



深圳市华明通电子有限公司
Shenzhen Huamingtong Electronics Co., Ltd

X.° ± 0.30	X.° $\pm 5^\circ$	PART NO. HMT-DC005-N	TITLE: DC SOCKET		
X.X° ± 0.25	X.X° $\pm 1^\circ$				
X.XX° ± 0.15			DESIGN: James	CUSTOMER	SIZE A4
MANUFACTURE DWG		CHED: Talen	SCALE N:A	SHEET 1/1	
		APPD: Sophia			

