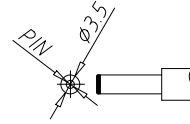
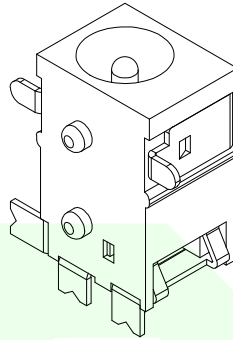
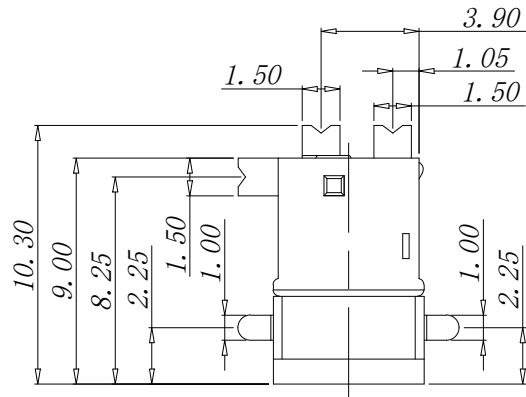
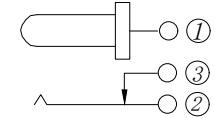


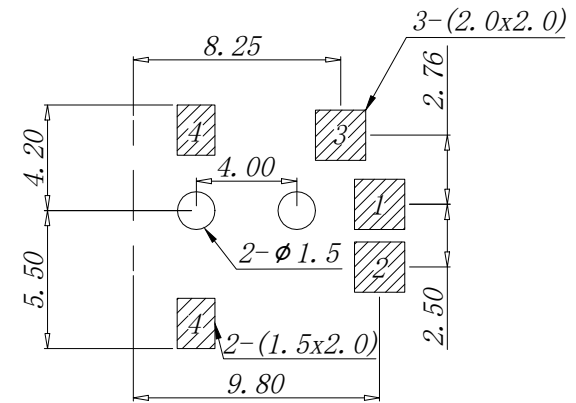
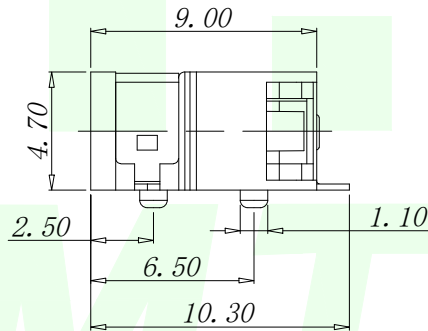
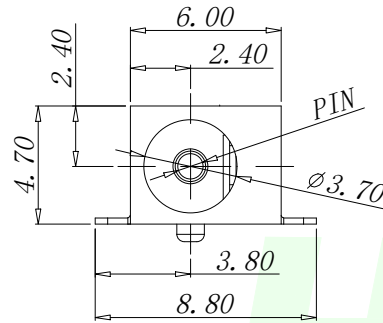
RoHs



RECOMMEND PULG



SCHEMATIC



PCB. WELDING DRAWING (TOLERANCE: ± 0.05)

Main technical performance

Rated electrical load	DC 12V 2A
Contact resistance	$\leq 0.03 \Omega$
Insulation resistance	$\geq 100M\Omega$ DC250V
Pressure resistance	AC 500V 1min
Insertion force	3-30N
Operating temperature range	-20C° ~+70C°
service life	5000cycles

PIN	MODLE
Ø 1.0	DC045B-A10
Ø 1.3	DC045B-A13

4	TERMINAL	1	BRASS	MB:CuSn PLATED
3	HOUSING	1	PPA	BLACK
2	TIP SPRING	1	PHOSPHOR BRONZE	MB:CuSn PLATED
1	CENTER PIN	1	BRASS	MB:CuSn PLATED
LTR	PART NAME	QTY	MATERIAL	REMARK

GENERAL TOLERANCES
UNLESS SPECIFIED

X.* ± 0.30	X.* $\pm 5^\circ$
X.X* ± 0.25	X.X* $\pm 1^\circ$
X.XX* ± 0.15	

MANUFACTURE DWG



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

PART NO.
DC045B-AN

DESIGN: James

CHED: Talen

APPD: Sophia

TITLE:
DC SOCKET

CUSTOMER	SIZE	UNITS
	A4	MM
	SCALE	SHEET
	N:A	1/1