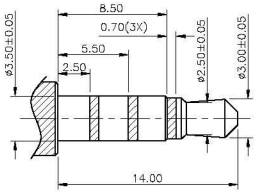
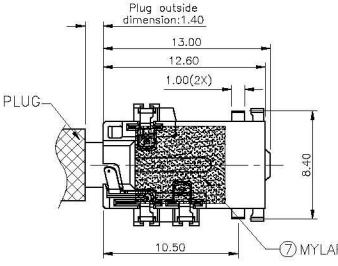
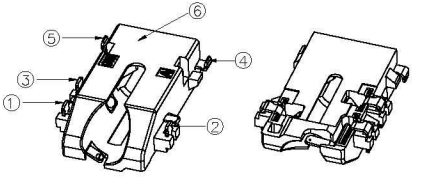
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2013.07.15	张星星

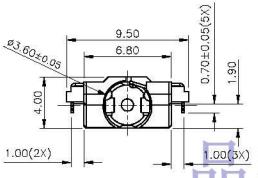


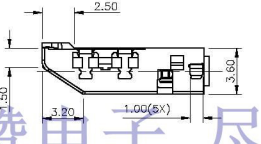
(ø3.50mm 4 POLE PLUG DETAIL DRAWING)





3D VIEW





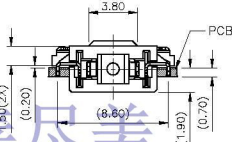
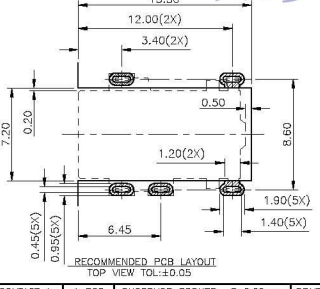


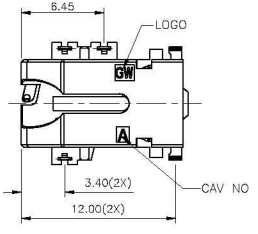
TABLE B:

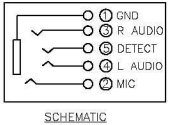
ITEM	PART NUMBER	DESCRIPTION
01	PJ-0283D00-052-182	不贴高温胶纸
02	PJ-0283D00-052-184	贴高温胶纸

品赞电子 尽善尽美



RECOMMENDED PCB LAYOUT
TOP VIEW TOL:±0.05





SCHEMATIC

NOTES:
1. CONTACT CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 50 mΩ MAX.;
3. INSULATION RESISTANCE: 100MΩ MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 10,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 2.94~29.4N(0.30~3.00Kgf);
7. CONNECTOR UNMATING FORCES: 2.94~29.4N(0.30~3.00Kgf);
8. PRODUCT MEET THE REQUEST OF THE RoHs, SEE TABLE A:

TABLE A:

MATTER	RoHs (PPM)
Cd	≤ 100
Pb	≤ 1000
Hg	≤ 1000
Cr6+	≤ 1000
PBB	≤ 1000
PBDE	≤ 1000

RoHS Compliant

ITEM	PART NAME	Q'TY	MATERTAL	DESCRIPTION
01	CONTACT A	1 PCS	PHOSPHOR BRONZE , T=0.20mm	CONTACT:2u" Au/SOLDER:1u"Au
02	CONTACT B	1 PCS	PHOSPHOR BRONZE , T=0.20mm	CONTACT:2u" Au/SOLDER:1u"Au
03	CONTACT C	1 PCS	PHOSPHOR BRONZE , T=0.20mm	CONTACT:2u" Au/SOLDER:1u"Au
04	CONTACT D	1 PCS	STAINLESS STEEL, T=0.20mm	CONTACT:2u" Au/SOLDER:1u"Au
05	CONTACT E	1 PCS	STAINLESS STEEL, T=0.20mm	CONTACT:2u" Au/SOLDER:1u"Au
06	HOUSING	1 PCS	HIGH TEMPERATURE PLASTIC	BLACK COLOR,UL94 V-0
07	MYLAR	1 PCS	PET 0.06T	YELLOW COLOR

品赞科技 G-Switch

G-Switch Electronic Technology CO.,Ltd.

Unless otherwise specified, Tolerance:
X. ±0.30
X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
Angles ±3°

DESIGN 陈锋枫	DATE 2013.07.15	TITLE: PHONE JACK CUSTOMER DRAWING	
CHECKED	DATE		
APPROVED	DATE		
PART NO. SEE TABLE B		REV.: A0	SCALE: 3:1
DRAWING NO. C-PJ0283D00-00		SIZE: A4	SHEET: 1/1

UNIT: mm