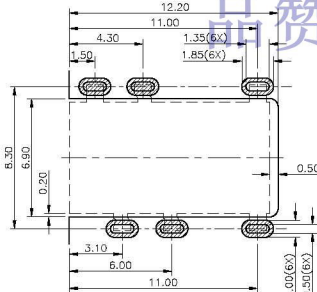
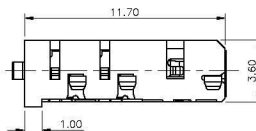
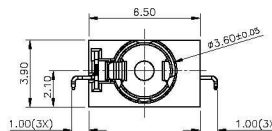
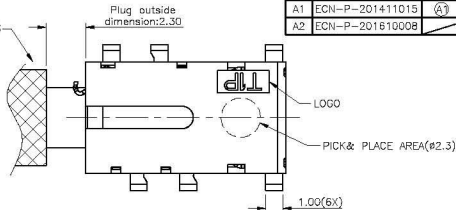
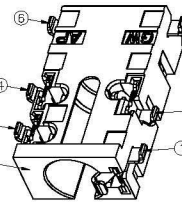
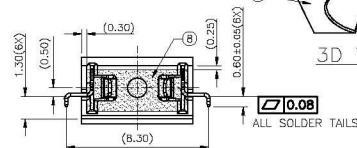
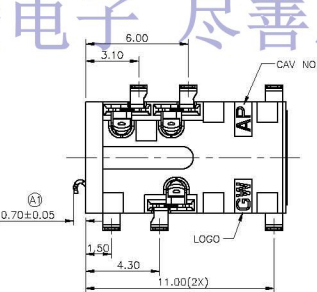


(Ø3.50mm 4 POLE PLUG DETAIL DRAWING)



RECOMMENDED PCB LAYOUT
TOP VIEW TOL:±0.05

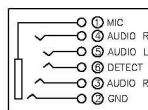


3D VIEW



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: 8,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 14.7N (1.50Kg_fMAX);
7. CONNECTOR UNMATING FORCES:
TEST BEFORE: 6.85~14.7N (0.70~1.50Kg_f);
TEST AFTER: 2.94~14.7N (0.30~1.50Kg_f);



SCHEMATIC
RECOMMENDED

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 B	1	PCS	PHOSPHOR BRONZE, T=0.20mm	CONTACT-2u" Au/SOLDER:1u" Au
04	CONTACT B	1	PCS	PHOSPHOR BRONZE, T=0.20mm	CONTACT-2u" Au/SOLDER:1u" Au
05	CONTACT D	1	PCS	STAINLESS STEEL, T=0.20mm	CONTACT-2u" Au/SOLDER:1u" Au
06	CONTACT E	1	PCS	STAINLESS STEEL, T=0.20mm	CONTACT-2u" Au/SOLDER:1u" Au
07	GEARING			REF T=0.06	9.5% Cu, 0.03% S, 0.4% -0
08	WYAR				YELLOW COLOR
NEW	PART NAME	Q'TY		MATERIAL	DESCRIPTION



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

G-Switch Electronic Technology CO.,Ltd.

DESIGN	梁若彪	DATE	2016.10.20	TITLE: PHONE JACK CUSTOMER DRAWING		
CHECKED		DATE				
APPROVED		DATE				
PART NO. PJ-0293T1P-052-184				REV: A2	SCALE: 1:1	UNIT: mm
DRAWING NO. C-PJ0293T1P-00				SIZE: A4	SHEET: 1/1	