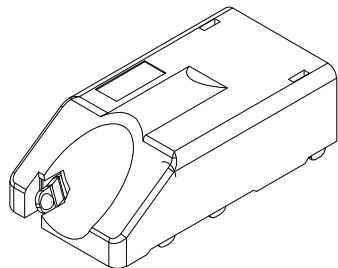
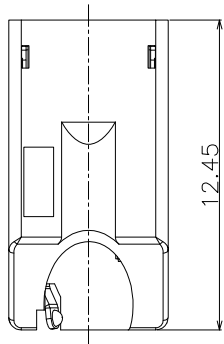
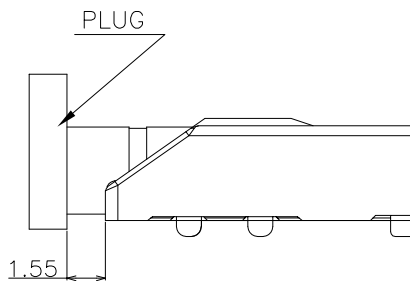


PROPRIETARY INFORMATION
COMPANY CONFIDENTIAL

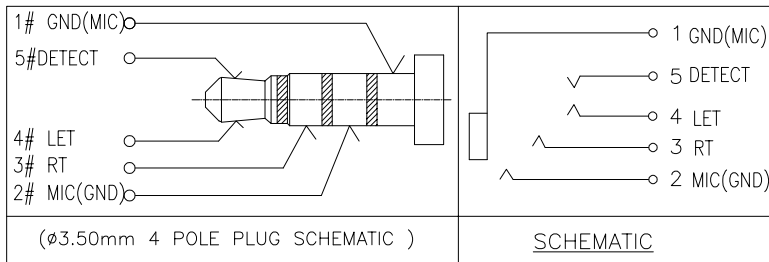
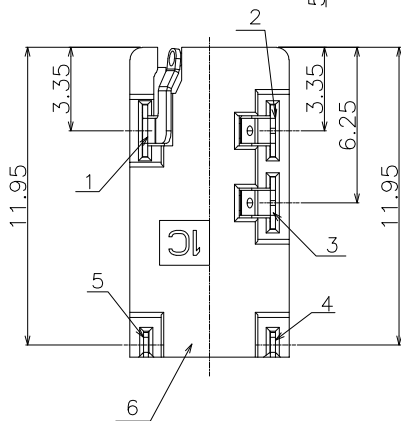
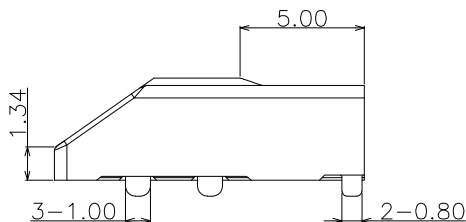
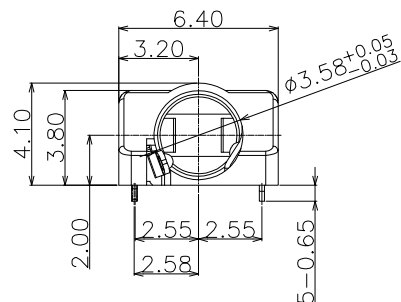
REV.	ECN. NO.	DESCRIPTION	ENG	DATE
A		INITIAL	Lucky	11/10/17"



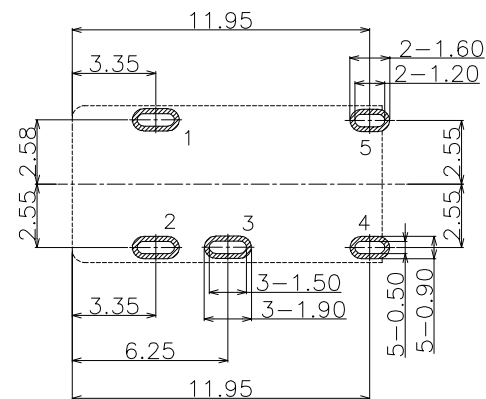
3D VIEW



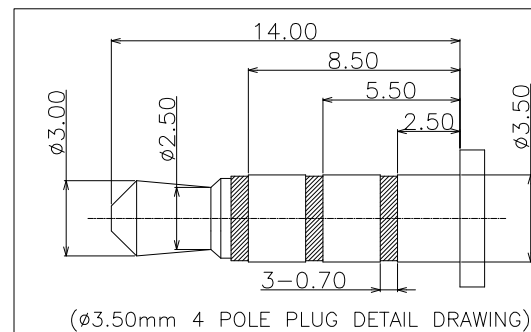
PLUG MATE DRAWING



- CONTACT CURRENT RATING: 1A.
- CONTACT RESISTANCE: 50 m Ω MAX.;
- INSULATION RESISTANCE: 100M Ω MIN.;
- DIELECTRIC WITHSTANDING: 500V AC MIN.;
- DURABILITY: 5,000 CYCLES MIN.;
- CONNECTOR MATING FORCES: 30N MAX.;
- CONNECTOR UNMATING FORCES: 3N MIN.;



P.C.B. LAYOUT
TOP VIEW



($\phi 3.50\text{mm}$ 4 POLE PLUG DETAIL DRAWING)

6	HOUSING	1	HIGHT TEMPERATURE PLASTIC; COLOR BLACK
5	TERMINAL 5#	1	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL, GOLD PLATING ON SOLDER AREA; GOLD PLATING ON CONTACT AREA
4	TERMINAL 4#	1	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL, GOLD PLATING ON SOLDER AREA; GOLD PLATING ON CONTACT AREA
3	TERMINAL 3#	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL, GOLD PLATING ON SOLDER AREA; GOLD PLATING ON CONTACT AREA
2	TERMINAL 2#	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL, GOLD PLATING ON SOLDER AREA; GOLD PLATING ON CONTACT AREA
1	TERMINAL 1#	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL, GOLD PLATING ON SOLDER AREA; GOLD PLATING ON CONTACT AREA
ITEM	NAME	Q'TY	DESCRIPTION

T=0.20mm
T=0.20mm
T=0.20mm
T=0.20mm
T=0.20mm
NOTE

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS:		ANGLES:	
DIM	TOL	DIM	TOL
X.	± 0.50	X.	$\pm 2^\circ$
X.X	± 0.30	X.X	$\pm 1^\circ$
X.XX	± 0.20	X.XX	$\pm 0.5'$
X.XXX	± 0.10	X.XXX	$\pm 0.1'$

东莞市文章济美电子有限公司

DWG NO.		PART NAME:	PHONE JACK
DESIGN:	Lucky 2018.03.22	PART NO.	PJ35A016-F05J1BR-A
CHECK:		REV.	A
APPROVED	Lucky 2018.03.22	UNIT:	mm
		SHEET:	1/1