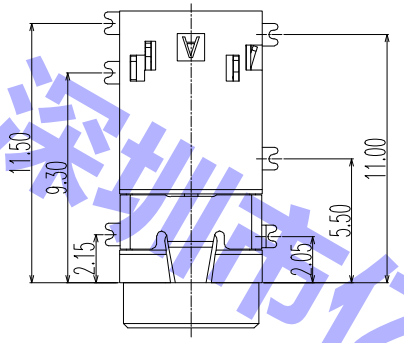
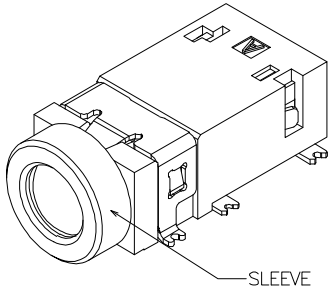
由 Autodesk 教育版产品制作

PROPRIETARY INFORMATION
COMPANY CONFIDENTIAL

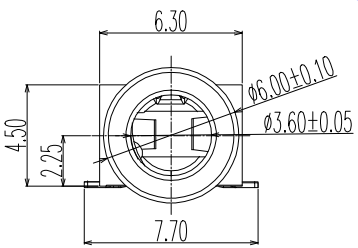
REV.	ECN. NO.	DESCRIPTION	ENG	DATE
A		INITIAL	Lucky	11/20/17''

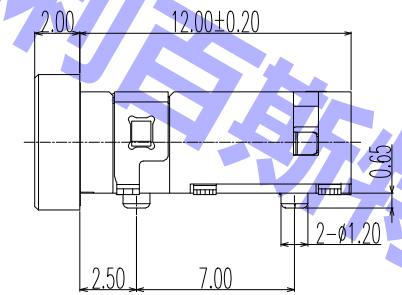
1. CONTACT CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 50 mΩ MAX.;
3. INSULATION RESISTANCE: 1000Ω MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 30N MAX.;
7. CONNECTOR UNMATING FORCES: 3N MIN.;

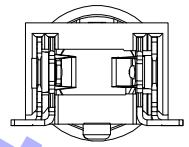


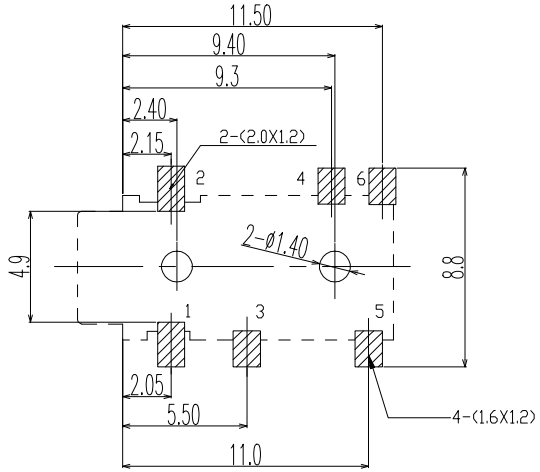


3D VIEW

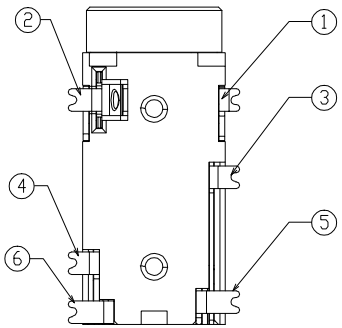


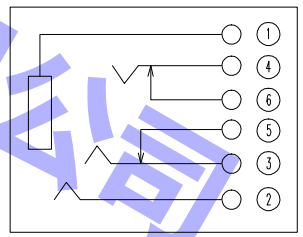






P.C.B LAYOUT
TOP VIEW





SCHEMATIC

ITEM	NAME	Q'TY	DESCRIPTION	NOTE
8	SLEEVE	1	BRASS;NICKEL UNDER PLATING OVERALL,GOLD PLATING ON CONTACT AREA	
7	TERMINAL 6#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA	
6	TERMINAL 5#	1		
5	TERMINAL 4#	1		
4	TERMINAL 3#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA	
3	TERMINAL 2#	1		
2	TERMINAL 1#	1	PHOSPHOR BRONZE; THE BOTTOM OF THE NICKEL; THE WHOLE GOLD PLATING.	
1	HOUSING	1	PPA COLOR BLACK	

MEASURE POINT:
QUADRANT POINT (QP)
TANGERCY POINT (TP)
INTERSECTION POINT (IP)

UNLESS OTHERWISE SPECIFIED, TOLERANCE:

X.	±0.25
X.x	±0.20
X.xx	±0.15
X.xxx	±0.10
ANGULAR	±3°

深圳市亿利百斯特电子有限公司
ShenZhen ElyBest Electronics Co ., Ltd

DESIGN: Lucky	DATE 2018/05/12	TITLE: ø3.5mm PHONE JACK H=4.5 mm SMT LENGTHEN TYPE CONNECTOR
CHECKED	DATE	
APPROVED	DATE	
PART NO. PJ-342H		REV.: A / SCALE: 1:1 / UNIT: mm
DRAWING NO.		SIZE: A4 / SHEET: 1/1

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