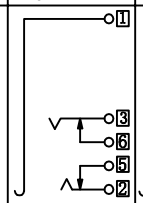
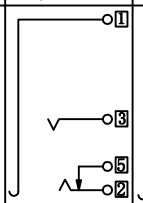
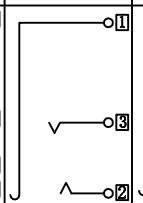
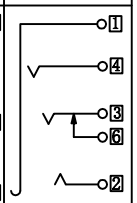
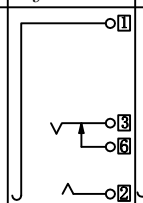
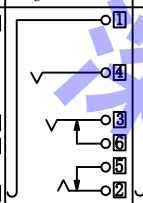
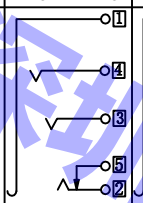
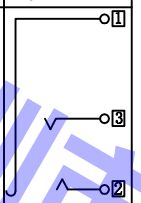
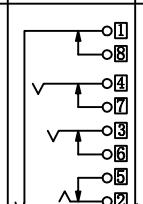
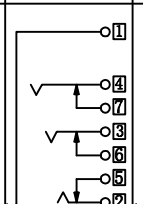
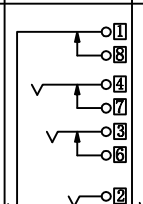
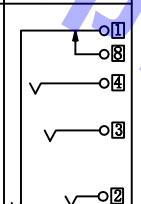
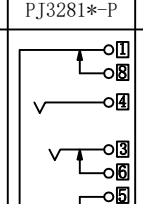
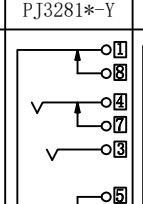
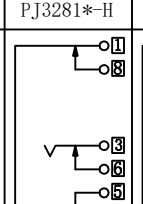
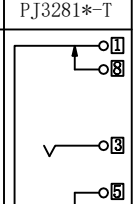
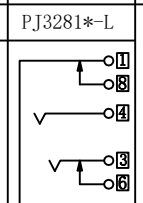
Model No.	PJ3281*-A	PJ3281*-B	PJ3281*-D	PJ3281*-K
Schematic				

Model No.	PJ3281*-F	PJ3281*-I	PJ3281*-J	PJ3281*-M
Schematic				

Model No.	PJ3281*-Q	PJ3281*-R	PJ3281*-S	PJ3281*-U
Schematic				

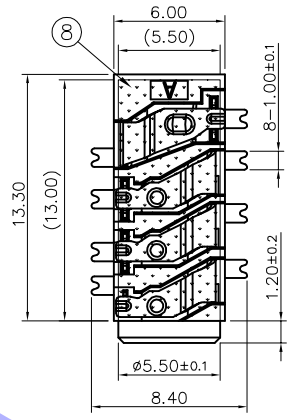
Model No.	PJ3281*-P	PJ3281*-Y	PJ3281*-H	PJ3281*-T
Schematic				

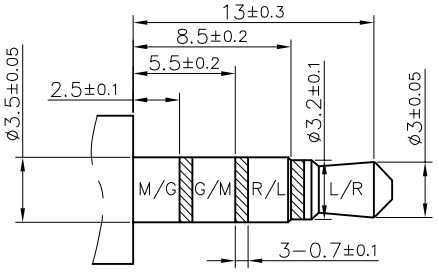
Model No.	PJ3281*-L
Schematic	

Ordering information:

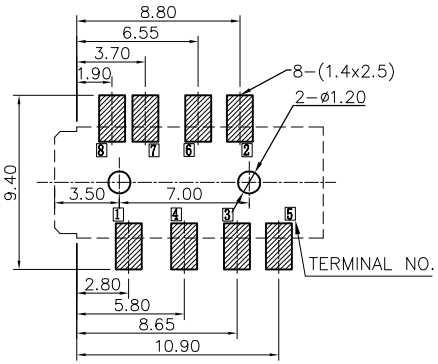
PJ3281B- □ 10 □ □ □ 1
(1) (2) (3) (4) (5) (6) (7)

(1):Series No.
(2):Schematic option:A,B,D,F, I,J,K,M,P,Q,R,S,U,Y,H,T,L
(3):Material of housing: 10=PA10T
(4):Housing color: 0A=Black 2L=Red(XH1228) 5G=Light Green 6A=Light Blue
(5):Terminal plating S=Silver(Ag) (Standard) G=Gold(Au)
(6):Special option: 00=No remark M0=MYLAR
(7):Packing mode: 1=Tape reel packing

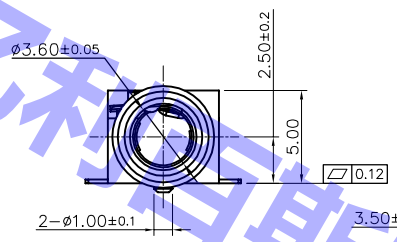


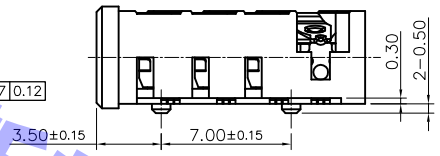


RECOMMENDED PLUG
ø3.5 4-POLE STANDARD PLUG

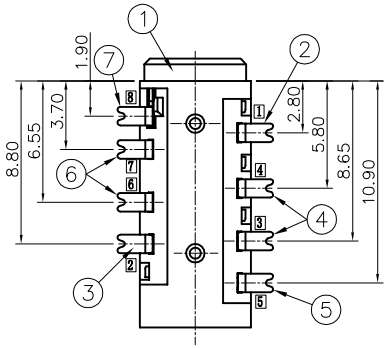


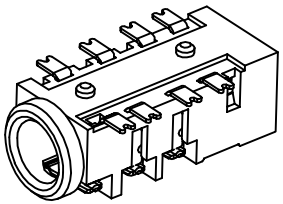
PCB HOLES(TOP VIEW) t=1.6mm
NOTE: GENERAL TOLERANCE: ±0.05mm





Specification:
1. Rating : DC 30V 0.5A.
2. Contact resistance: ≤50mΩ.
   After life test:≤100mΩ.
3. Insulation resistance: ≥100MΩ (500VDC).
   After life test:≥50MΩ.
4. Withstand voltage: 500VAC.
5. Insertion and extraction force:
   10N~25N(Initial).
   3N~25N(After Life Test).
6. life test: 5000cycles min.
7. Operation temperature range:-20℃~70℃.
8. Preservative temperature range:-40℃~85℃.





NO.	DESCRIPTION	QTY	MATERIAL	REMARK
⑧	MYLAR	1	Polyimide	---
⑦	SHUNT TERMINAL 8	1	Phosphor bronze t=0.20	Silver plating/ Gold plating
⑥	SHUNT TERMINAL 6 7	2	Phosphor bronze t=0.20	
⑤	SHUNT TERMINAL 5	1	Phosphor bronze t=0.20	
④	RING SPRING 3 4	2	Stainless steel t=0.20	
③	TIP SPRING 2	1	Stainless steel t=0.20	
②	Earth spring 1	1	Stainless steel t=0.20	
①	Housing	1	HIGH TEMP. THERMOPLASTIC	GREEN/BLACK/BLUE

REV.	Q'TY	ECN. NO.	REASON&CONTENTS	SIGN	DATE
			New release.	Bull.pan	2017.03.09

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UNIT:MM

TOLERANCE	
DIMENSIONS	ANGLES
.X ±0.50	X ±5°
.XX ±0.30	.X ±3°
.XXX±0.15	.XX ±2°

TYPE: Ø3.5 PHONE JACK

MODEL NO: PJ3281B-_10__SM01

DRAWING TYPE: CUSTOMER DRAWING

DRAWING No: BSCR-0000-0365

SCALE: N/A | VER.: 01 | PAGE: 1/1

DESIGNER BY:
CHECK BY:
APPROVED BY:

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

深圳市亿利百斯特电子有限公司