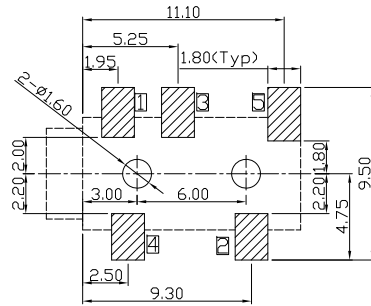
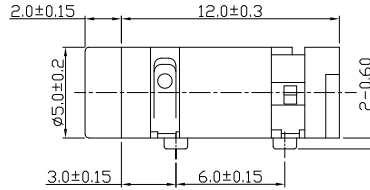
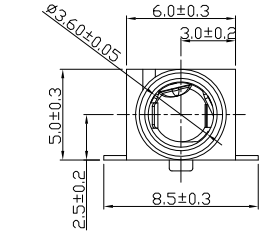




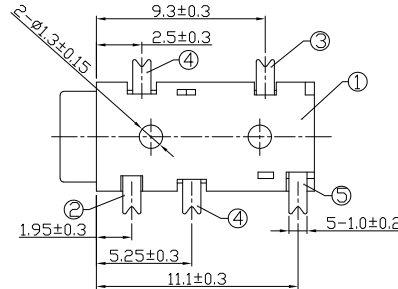
RoHS
Compliant
2002/95/EC

Halogen Free

DIMENSIONS



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



MODEL CODE:

PJB0-3027E-□ 10 BK S 00 1
(1) (2)(3) (4) (5)(6)(7)

(1):Series No.

(2):Schematic option:B,D,J,M

(3):Material of housing:

9T=PA9T

10=PA10T

(4):Housing color:

BK=Black

2L=Pink<701C/0405>

5G=Lime<577C/0406>

6A=Blue<284C/0432>

(5):Terminal plating:

S=Silver(Ag)

G=Gold(Au)

(6):Special option:

00=No special option

(7):Packing mode:

1:Tape reel packing(1000PCS/REEL)

A:Tape reel packing(500PCS/REEL)

SPECIFICATION:

1.Rating : DC 30V 0.5A;

2.Contact resistance: ≤30mΩ;

After test: ≤50mΩ

3.Insulation resistance: ≥100MΩ (500VDC);

After test: ≥50MΩ

4.Withstand voltage:500VAC;

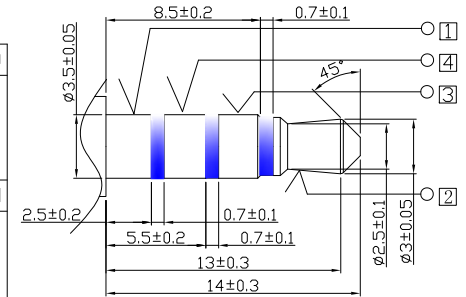
5.Insertion and extraction force: 3N~30N;

6.life test: 5000cycles min;

7.Operation temperature range: -20℃~70℃

8.Preservative temperature range: -40℃~85℃

Model No.	PJB0-3027E-B	PJB0-3027E-D
Schematic		
Model No.	PJB0-3027E-J	PJB0-3027E-M
Schematic		



MATCHING PLUG

○: ITEM NO. □: TERMINAL NO.

					TOLERANCE	ANGLES	UNITS	雅安科技有限公司 ACCURATE INNOTECH INC.						
							mm							
					.X ±0.50	.X° ±5°	MAT'L	TITLE:		PART NO.:				
					.XX ±0.30	.X° ±3°	SEE NOTE	SMD 3.5MM PHONE JACK		PJB0-3027E				
					.XXX ±0.15	.XX° ±2°	FINISH	DR: Ricky 2025/06/13		DWG NO.:				
					See"Ordering info." THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		SEE NOTE	CHKD: Ricky 2025/06/13		AB0-3027E				
⑤	Shunt terminal	⑤	Copper alloy	1			Q'TY		APPD:		SCALE	SHEET	REV.	CUSTOMER
④	Ring spring	③&④	Copper alloy	2							1:1	1/1	A	DRAWING
③	Tip spring	②	Copper alloy	1										
②	Earth spring	①	Copper alloy	1										
①	Housing		High temp. thermoplastic	1										
NO.	PARTS	MATERIAL	Q'TY	FINISHING										