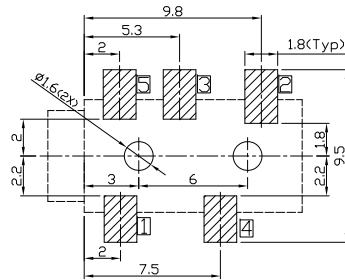
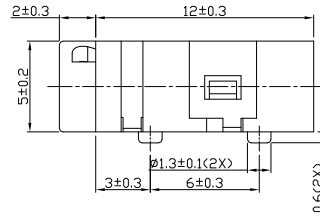
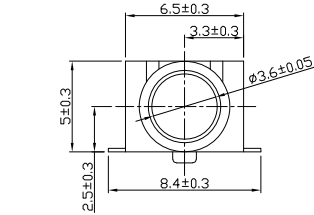




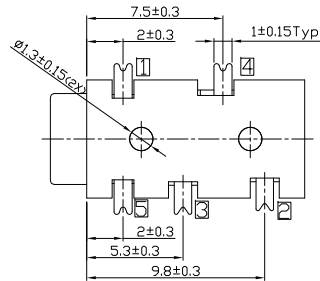
RoHS
Compliant
2002/95/EC

Halogen Free

DIMENSIONS



RECOMMENDED P.C.B. LAYOUT
UNSPECIFIED TOLERANCE:±0.05
(COPPER-SIDED VIEW)



MODEL CODE:

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

(1):Series No.

(2):Schematic option:S,P,D

(3):Material of housing:

9T=PA9T

10=PA10T

(4):Housing color:

BK=Black

(5):Terminal plating:

S=Silver(Ag)

G=GOLD FLASH

(6):Special option:

00=No special option

(7):Packing mode:

1=Reel packing

SPECIFICATION:

1.Rating : DC 30V 0.5A;

2.Contact resistance: ≤50mΩ;

After test: ≤100mΩ

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

After test: ≥50MΩ

4.Withstand voltage:500VAC;

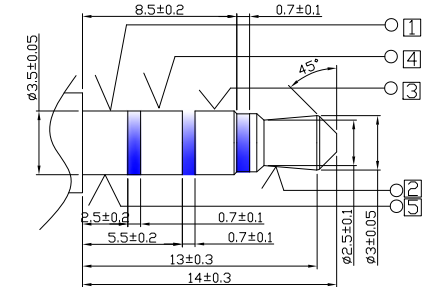
5.Insertion and extraction force: 3N~30N;

6.life test: 5000cycles min;

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

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

Model No.	PJB0-3027F-S	PJB0-3027F-P	PJB0-3027F-D
Schematic			



MATCHING PLUG

○: ITEM NO. □: TERMINAL NO.

					TOLERANCE	ANGLES	UNITS	雅安科技有限公司 ACCURATE INNOTECH INC.			
					±0.3	±2°	mm				
							MAT'L	TITLE:		PART NO.:	
							SEE NOTE	SMD 3.5MM PHONE JACK		PJB0-3027F	
							FINISH	DR: Ricky 2025/06/13		DWG NO.:	
							SEE NOTE	CHKD: Ricky 2025/06/13		AB0-3027F	
							Q'TY	APPD:		SCALE	SHEET
										1:1	1/1
										REV.	CUSTOMER
										A	DRAWING

NO.	PARTS	MATERIAL	Q'TY	FINISHING
⑤	Ring spring	Phosphor bronze t=0.2	1	
④	Ring spring	Stainless steel t=0.25	1	
③	Tip spring	Phosphor bronze t=0.2	2	
②	Earth spring	Phosphor bronze t=0.2	1	
①	Housing	HI-TEM.THERMOPLASTIC	1	Black

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PRIOR WRITTEN CONSENT OF ACCURATE
INNOTECH INC.

