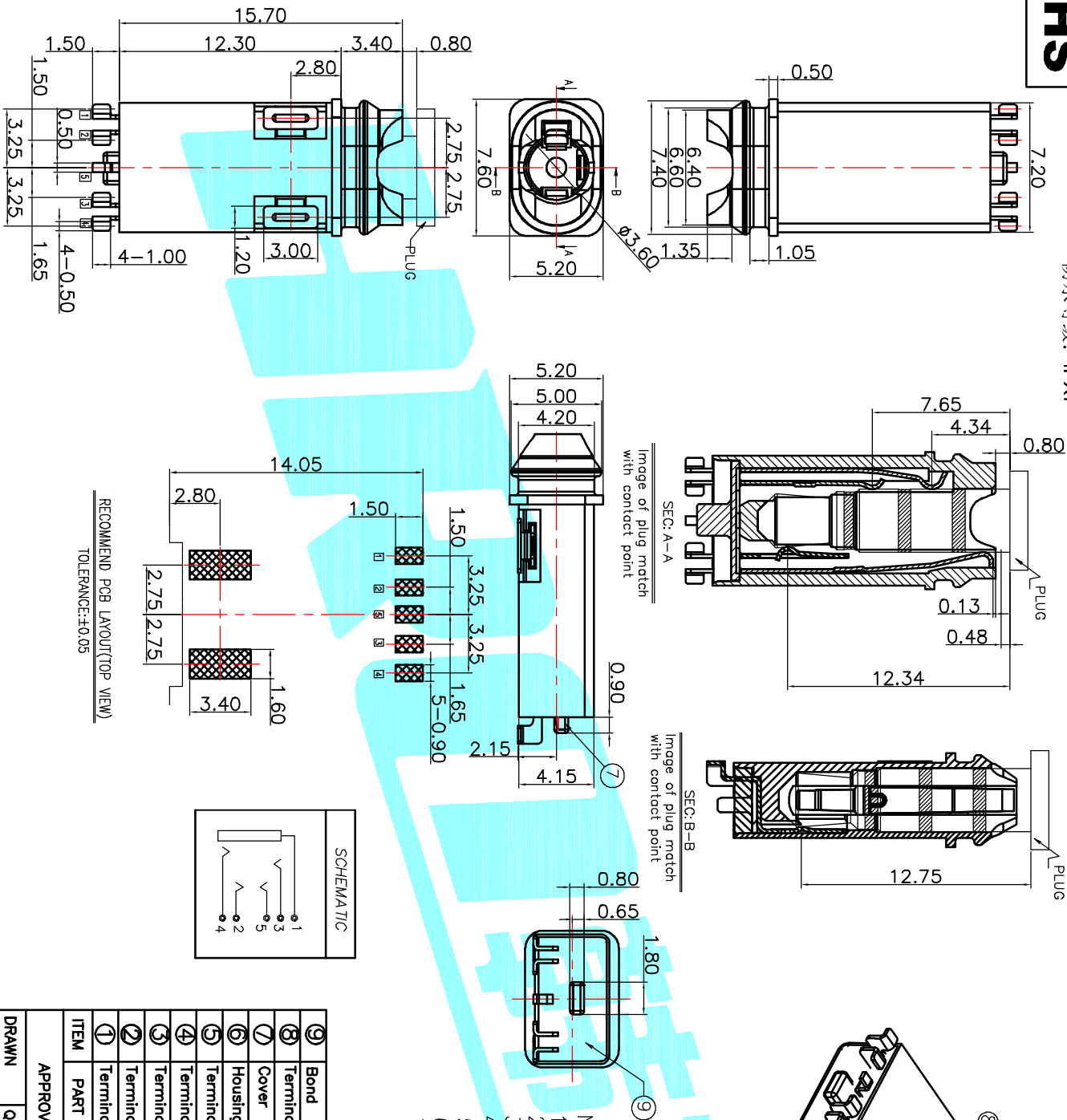


防水等级: IPX7

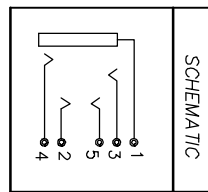


SEC-A-A
Image of plug match with contact point

SEC-B-B
Image of plug match with contact point

NOTES:

1. CONTACT CURRENT RATING: 12V 1A.
2. CONTACT RESISTANCE: 50mΩ MAX.;
3. INSULATION RESISTANCE: 100M MIN. 500V DC;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 29.4N (3.00kgf) MAX.;
7. CONNECTOR UNMATING FORCES: 2.94N(0.30kgf) MIN.;



RECOMMEND PCB LAYOUT(TOP VIEW)
TOLERANCE:±0.05

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

ITEM	PART NAME	Serial number	QTY.	MATERIAL	FINISHING	REMARK
⑨	Bond					
⑧	Terminal		2	Copper Alloy	Plating Ni	
⑦	Cover		1	Nylon	Block	UL 94V-0
⑥	Housing		1	Nylon	Block	UL 94V-0
⑤	Terminal 5		1	Copper Alloy	Plating Au	
④	Terminal 4		1	Copper Alloy	Plating Au	
③	Terminal 3		1	Copper Alloy	Plating Au	
②	Terminal 2		1	Copper Alloy	Plating Au	
①	Terminal 1		1	Copper Alloy	Plating Au	

APPROVALS		DATE
DRAWN	QIFENG.XU	2014.11.28
CHECKED		
APPROVALS		
TOLERANCES ARE		ANGLE
30°以上	±0.30	
10°-30	±0.20	
5°-10	±0.15	
~5	±0.10	
	±Z	DRAWING NO.
TITLE:		PART NO.
ELECTRONICS CO.,LTD		PU-614
SCALE: 1:1		PROJ. SHEET 1 OF 1



PHONE JACK (防水)