

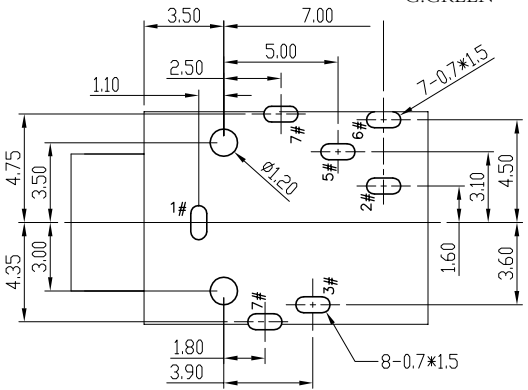
SYMBOL	REVISION	APPROVAL	DATE
A1	增加弹片0.35Min高度标注	Ling	2019.09.17

SPECIFICATION

1. Rating : DC 30V 0.5A;
2. Contact resistance: $\leq 30m\Omega$;
3. Insulation resistance: $\geq 100M\Omega$ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-30N;
6. life test: 5,000 cycles.

AR02800007DX2

B:BLACK
P:PINK
G:GREEN



P.C.B LAYOUT TOP VIEW

9	HOUSING	1	PA9T	Black
8	INSULATOR	1	PA9T	Black
7	SHELL	1	SUS301 T=0.20mm	NI-Plating
6	TERMINAL-6	1	COPPER ALLOY T=0.20mm	Matte Sn-Plating
5	TERMINAL-5	1	COPPER ALLOY T=0.20mm	Matte Sn-Plating
3	TERMINAL-3	1	COPPER ALLOY T=0.25mm	Matte Sn-Plating
2	TERMINAL-2	1	COPPER ALLOY T=0.20mm	Matte Sn-Plating
1	TERMINAL-1	1	COPPER ALLOY T=0.20mm	Matte Sn-Plating
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

UNLESS OTHERWISE SPECIFIED
DIMENSION ARE IN CENTIMETER
TOLERANCE ARE :
FRACTION DECIMALS ANGLES

.X	± 0.3	X"	± 5'
.XX	± 0.2	.X"	± 3'
.XXX	± 0.1		

3rd ANGLE PROJECTION

SCALE 1:1 UNIT mm SIZE A4



APPROVALS	DATE	TITLE
DRAWN WANGWEI	2019/01/10	ø3.5mm PHONE JACK 3段
CHECKED JACK	2019/01/10	PART NO.
APPROVED ALEX	2019/01/10	AR02800007DX2

TABLE:

COLOR	PART No.
BLACK	AR02800007DB2
PINK(#199C)	AR02800007DP2
GREEN(#577C)	AR02800007DG2

