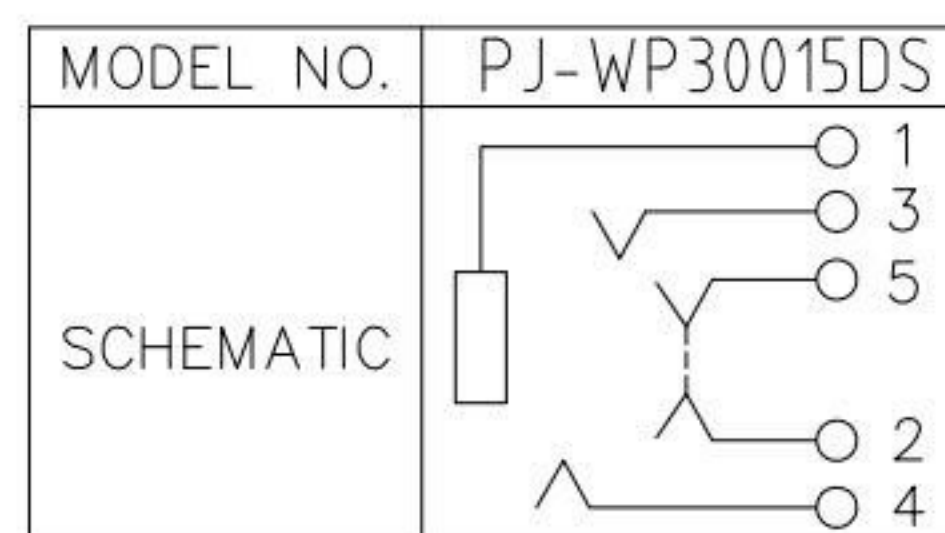
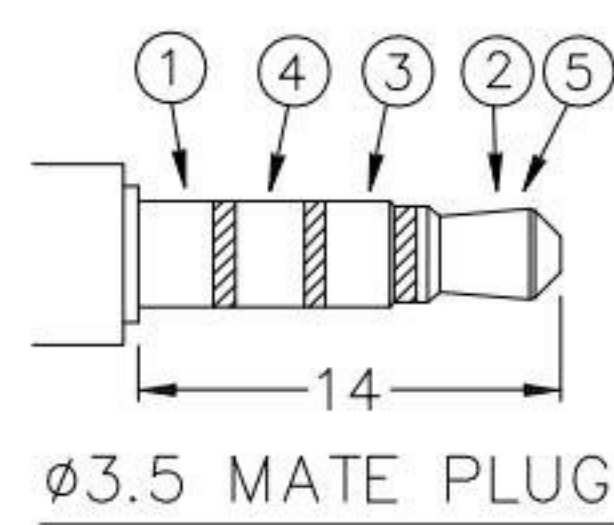


RECOMMENDED SOLDER PAD LAYOUT (TOP VIEW)

SPECIFICATION

1. Rating : DC 12V 1.0A
2. Contact resistance : $\leq 50m\Omega$
3. Insulation resistance : $\geq 100M\Omega$
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-30N
6. life test : 5,000 cycles
7. Waterproof Level: IPX7



NO.	DESCRIPTION	QTY	MATERIAL	PLATING
7	HOUSING	1	PA10T	
6	SHIELD	1	BRASS	Ni-Plating
5	5# CONTACT FOOT	1	PHOSPHOR BRONZE	Au-Plating
4	4# CONTACT FOOT	1	PHOSPHOR BRONZE	Au-Plating
3	3# CONTACT FOOT	1	PHOSPHOR BRONZE	Au-Plating
2	2# CONTACT FOOT	1	PHOSPHOR BRONZE	Au-Plating
1	1# CONTACT FOOT	1	PHOSPHOR BRONZE	Au-Plating

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新材質表	Jack	082421
3	更新材質表	Jack	122520
2	更新材質	Jack	030717
1	新增SPEC	Jack	010816

KSD 科斯达电子科技有限公司
 SWITCH CONNECTOR 全球 互聯零組件製造企業
 KSD ELECTRONIC TECHNOLOGY Co., LTD

TOLERANCE UNLESS OTHERWISE STATED:
 Up to 5 ±0.2
 Above 5 ~ 15 ±0.3
 Above 15 ~ 30 ±0.4
 Above 30 ~ 50 ±0.5
 Angle ±0.3°

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	08/24/21			
CHECKED BY:	DATE	FINISH	MODLE	3.5mm PHONE JACK 防水型
Jacky Chen	08/24/21			
APPROVED BY:	DATE	SCALE	DWG NO.	PJ-WP30015DS
Tony Kao	08/24/21	1:1		
		SHEET NO.	PART NO.	PJ-WP30015DS
		1 of 1		

SIZE A4
VER R4