



OJ-0001A-xx x xx-S141

Housing Color :

Black: Blank
Green : GR
Red : R

端子鍍層 :

Ag : Blank
Au : G

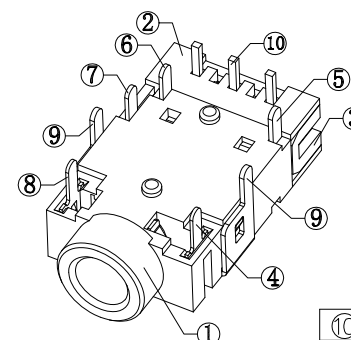
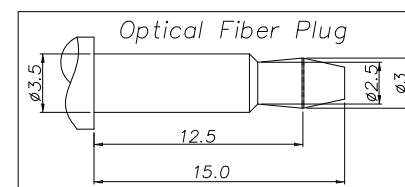
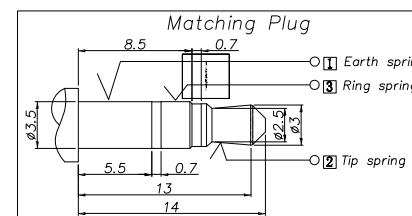
No Special Option : 00

Transmit Signal by Fiber : T0

Receive Signal by Fiber : R0

SPECIFICATION

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



10	Fiber	1		
9	Shell	6	Brass	Nickel Plating
8	Make terminal	5	Phosphor bronze	
7	Transfer terminal	4	Phosphor bronze	
6	Ring spring	3	Phosphor bronze	
5	Tip spring	2	Phosphor bronze	
4	Earth spring	1	Phosphor bronze	
3	Cover	1	PA9T	
2	Housing(B)	1	PA9T	
1	Housing(A)	1	PA9T	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

P.C.B LAYOUT MOUNTING PATTERN
(COPPER-SIDED VIEW)

Model No.	OJ-0001A-xxx00	OJ-0001A-xxxT0	OJ-0001A-xxxR0
Schematic			

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

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	06/22/18			
CHECKED BY:	DATE	FINISH	MODLE	OPTICAL JACK
Jacky Chen	06/22/18			
APPROVED BY:	DATE	SCALE	DWG NO.	OJ-0001A-xx x xx-S141
Tony Kao	06/22/18	1 : 1		
		SHEET NO.	PART NO.	OJ-0001A-xx x xx-S141
				SIZE A4
				VER R