

正式图 参考图 CUSTOMER DRAWING
The requirements of environmental protection
ROHS2 Halogen free

Mark	ECN NO.	DESCRIPTION	DESIGN	Date:
—	—	INITIAL RELEASE	Carlyle Xu	2014.07.11
—	—	UPDATE THE DRAWING	Carlyle Xu	2014.11.26

	01	284C	577C	701C
CHOOSE	A	B	C	

WHT:WHITE(白) BLU:BLUE(蓝) 701C:PINK(粉)
YEL:YELLOW(黄) ORN:ORANGE(橙) 577C:LIME(绿)
GRN:GREEN(绿) GRY:GRAY(灰) 284C:LIGHT BLUE(浅蓝)
BLK:BLACK(黑) RED:RED(红)

TABLE C : Color Code of Washer

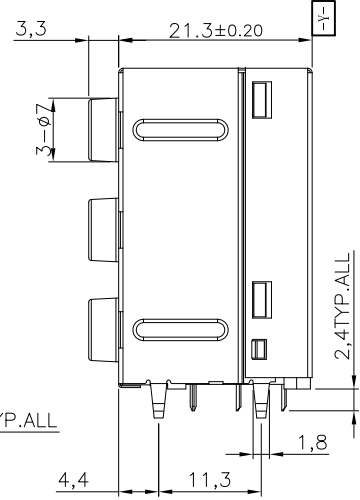
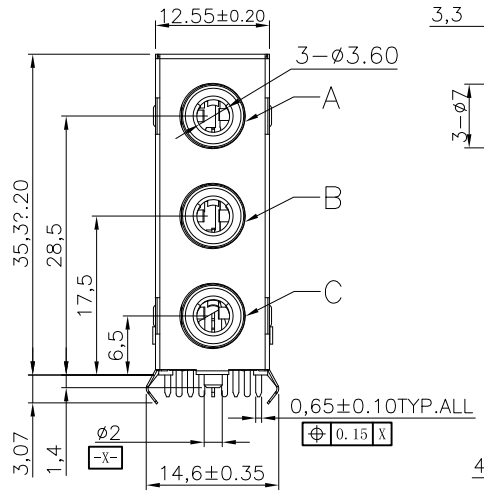
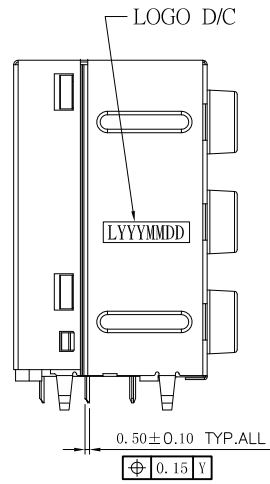
NO.	CODE	MATERIAL	REMARK
2	D0	PA66 30%G/F UL94V-0	RoHS2 Fit
1	B0	PBT 30%G/F UL94V-0	RoHS2 Fit

TABLE B : Plastical Material

P/N: C33010W-XXXX-XXXXXXX

Model P/N
Plastical Material (Choose From Table B)
Housing Color (Choose From Table C)
Schematic Code (See Table A)
Product salt mist

Packing
□B:Tray; □R:Tape reel; □P:PE Bag.
Type
□0A: Type A; □0B: Type B; □0C: Type C
Plating
□0:Bright Tin;
□W:MATTE Tin;
□S:Ag;
□A:CONTACT AREA:30" GOLD,SOLDER AREA:MATTE TIN80"
□B:CONTACT AREA:30" GOLD,SOLDER AREA:MATTE TIN80"
□C:CONTACT AREA:50" GOLD,SOLDER AREA:MATTE TIN80"
□D:CONTACT AREA:100" GOLD,SOLDER AREA:MATTE TIN80"
□E:CONTACT AREA:150" GOLD,SOLDER AREA:MATTE TIN80"
□F:CONTACT AREA:200" GOLD,SOLDER AREA:MATTE TIN80"
□G:CONTACT AREA:300" GOLD,SOLDER AREA:MATTE TIN80"



19	A-Plastic Bushing	PA66+15%G.F, UL94V-0	Pantone #284C(Light Blue)	1
18	B-Plastic Bushing	PA66+15%G.F, UL94V-0	Pantone #577C(Lime)	1
17	C-Plastic Bushing	PA66+15%G.F, UL94V-0	Pantone #701C(Pink)	1
16	Housing	PBT+30%G.F, UL94V-0	Black	1
15	Cover	PBT+30%G.F, UL94V-0	Black	1
		PA66+30%G.F, UL94V-0	Matte Tin Plated on Kink Over Nickel	
14	Shield	SUS304	Bright Tin Plated Cover Nickel Plated	1
13	3-Tip Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
12	3-TS Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
11	3-RS Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
10	3-Ring Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
9	2-Tip Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
8	2-TS Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
7	2-RS Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
6	2-Ring Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
5	Tip Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
4	TS Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
3	RS Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
2	Ring Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
1	Sleeve Terminal	Copper Alloy	Au1u" & Tin Plated & Nickel Plated	1
ITEM	NAME	MATERIAL	FINISH	SUM

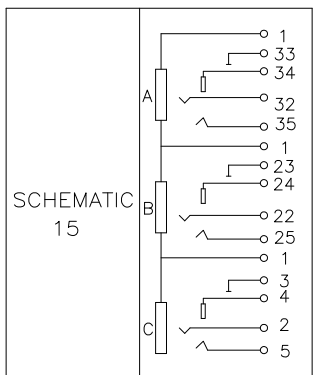
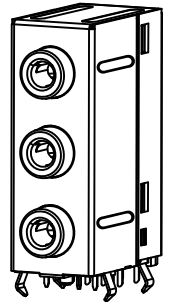
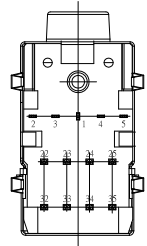


TABLE A: Schematic And Code

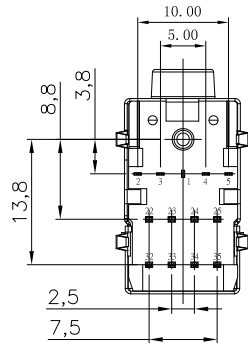


Tolerance	MODEL NAME:OD JACK 1*3P	DRAWING: Carlyle Xu	
X.X ±0.30	MODEL No:C33010W-BOXX-15XXXXB	CHECKED: David zhou	
X.XX ±0.20	SCALE:1:1	REVISION	SHEET
X.XXX ±0.10		A1	1/2
Angle ±3.0°	DATE: 2014.07.11		APPROVED:Jacky Lee
UNIT:mm	FILE: F/LINGYANG		DATE: 2014.07.11
	DWG NO. C33010W-A002		

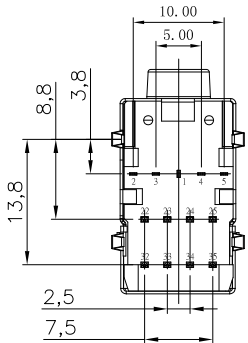
菱揚精密有限公司
Ling Yang Precision Co.,Ltd

正式图 参考图 CUSTOMER DRAWING
The requirements of environmental protection
ROHS2 Halogen free

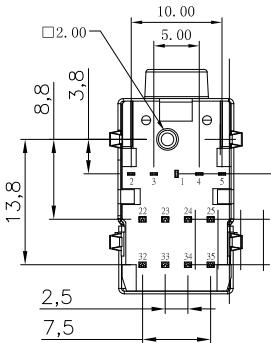
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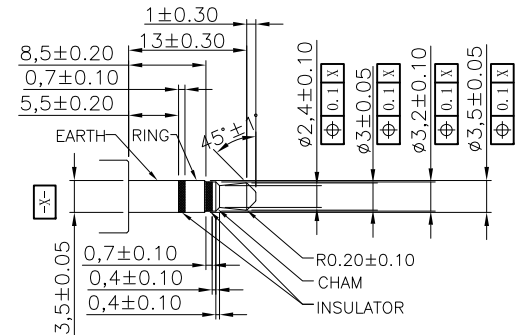
TYPE A



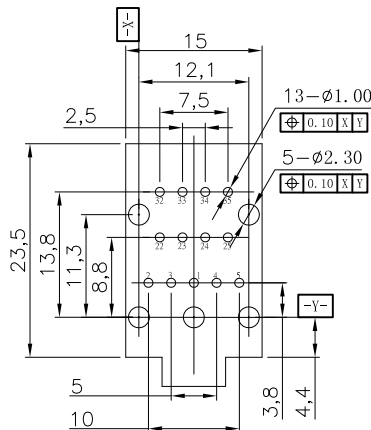
TYPE B



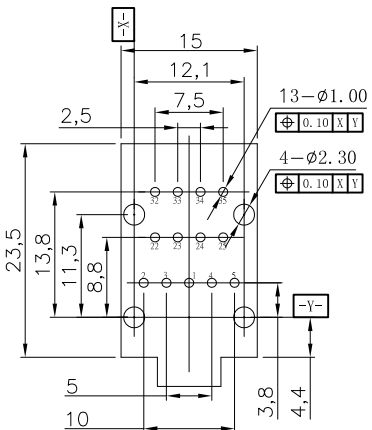
TYPE C



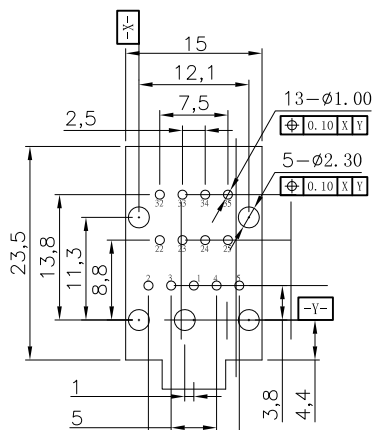
THE RECOMMENDED MATING PLUG
COMPLY WITH JISC6560



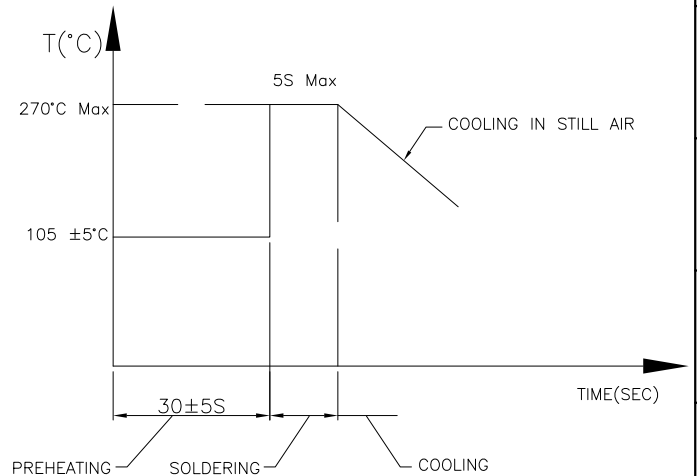
COMPONENT SIDE
TOLERANCE:±0.05



COMPONENT SIDE
TOLERANCE:±0.05



RECOMMENDED PCB LAYOUT
COMPONENT SIDE
TOLERANCE:±0.05



RECOMMENDED WAVE SOLDERING THERMAL PROFILE

Tolerance	MODEL NAME:OD JACK 1*3P	DRAWING:	Carlyle Xu
X.X ±0.30	MODEL No:C33010W-BOXX-15XXXXB	CHECKED:	Carlyle Xu
X.XX ±0.20	SCALE:1:1	REVISION	A1
X.XXX ±0.10		SHEET	2/2
Angle ±3.0°		DATE:	2014.07.11
UNIT:mm		FILE:	F/LINGYANG
		DWG NO.	C33010W-A002