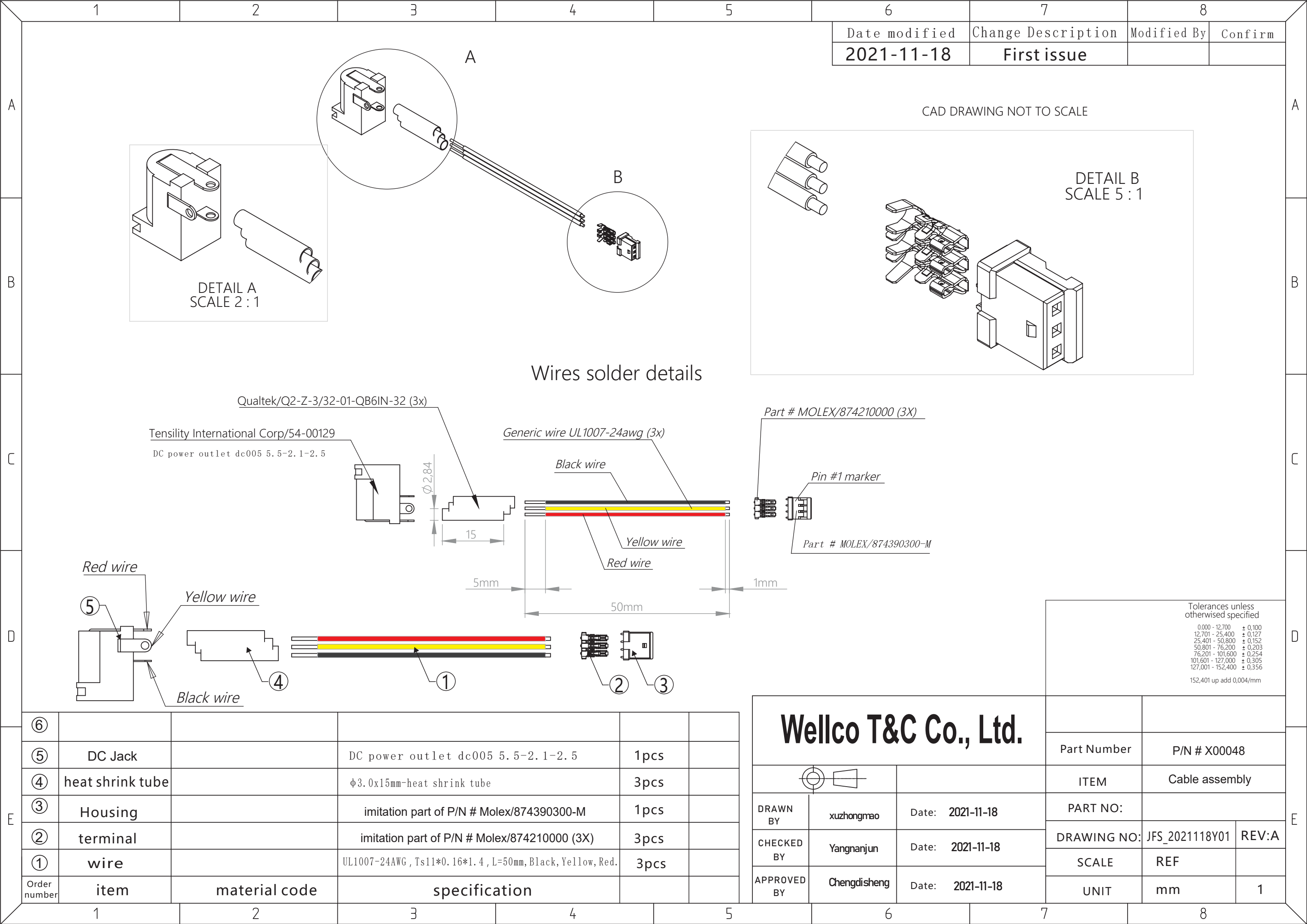
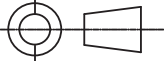
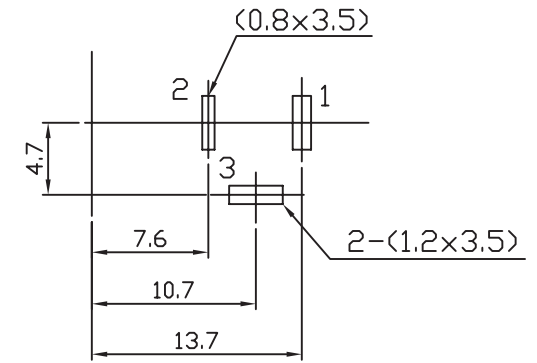
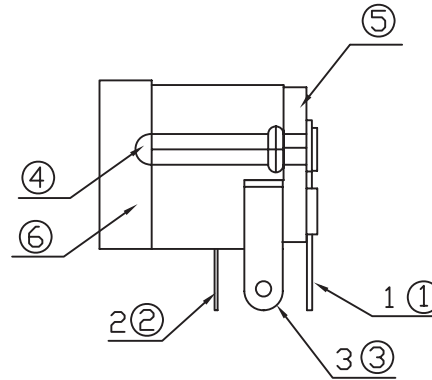
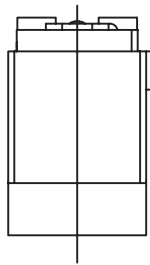


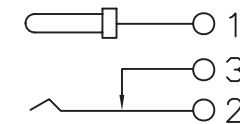
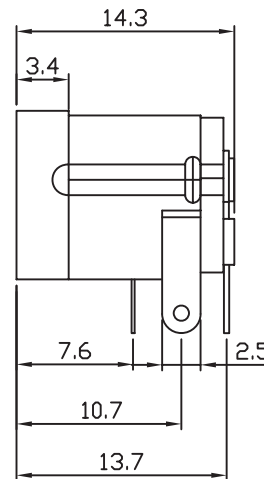
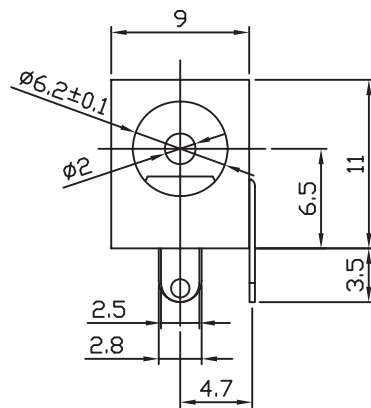


⑥					
⑤	DC Jack		DC power outlet dc005 5.5-2.1-2.5	1pcs	
④	heat shrink tube		φ3.0x15mm-heat shrink tube	3pcs	
③	Housing		imitation part of P/N # Molex/874390300-M	1pcs	
②	terminal		imitation part of P/N # Molex/874210000 (3X)	3pcs	
①	wire		UL1007-24AWG , Ts11*0.16*1.4 , L=50mm, Black, Yellow, Red.	3pcs	
Order number	item	material code	specification		

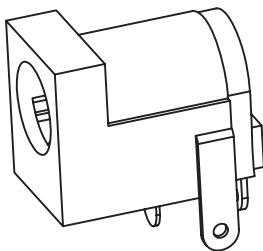
Wellco T&C Co., Ltd.				
			Part Number	P/N # X00048
			ITEM	Cable assembly
DRAWN BY	xuzhongmao	Date: 2021-11-18	PART NO:	
CHECKED BY	Yangnanjun	Date: 2021-11-18	DRAWING NO:	JFS_2021118Y01
APPROVED BY	Chengdisheng	Date: 2021-11-18	SCALE	REF
			UNIT	mm
				1



PCB LAYOUT TOP VIEW



CIRCUIT DIAGRAM



⑥	HOUSING	S-DC0001-18基座	1	PBT (black)	
⑤	COVER	S-DC0001-18盖	1	PBT (black)	
④	PIN	W-DC0001-18中心针	1	H65	CuSn-plated
③	TERMINAL	W-DC0001-18-3#	1	BRASS	t=0.35 Ag-plated
②	TERMINAL	W-DC0001-18-2#	1	PHOSPHOR BRONZE	t=0.25 Ag-plated
①	TERMINAL	W-DC0001-18-1#	1	BRASS	t=0.35 Ag-plated
No.	PART	NAME	QTY	MATERIAL (THICK, COLOR)	REMARK

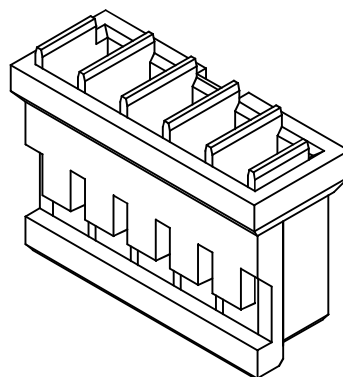
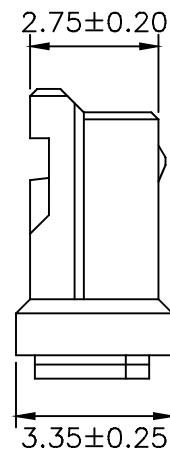
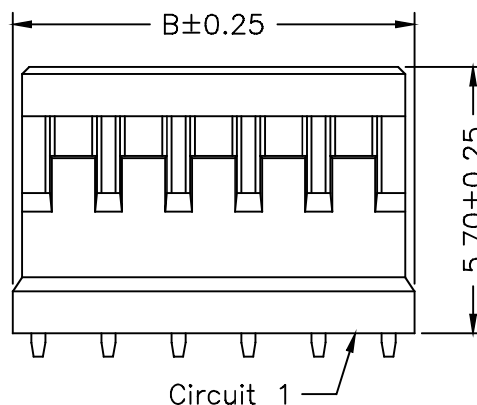
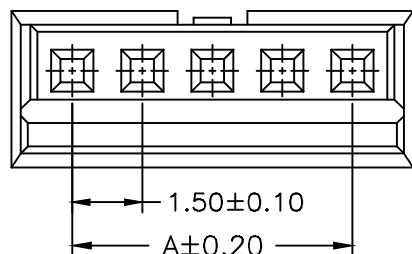
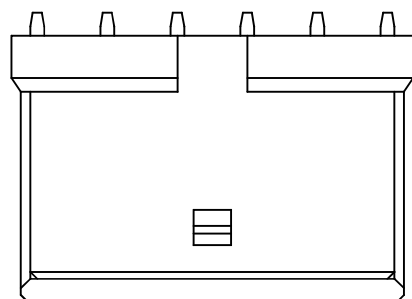
ANGULAR	±5°
16 < L ≤ 63	±0.3
4 < L ≤ 16	±0.2
L ≤ 4	±0.15
UNSPECIFIED TOLERANCE	

DSND	hekan	DATE	2008.8.01	SCALE: 2 : 1
CHKD	H Y	DATE	2008.8.01	VIEW:
APVD	W Z S	DATE	2008.8.01	UNIT: mm

NAME:	DC POWER JACK
CAT. NO.	DC0001-18 RoHS
DWN. NO.	Q/HX-QW-001A-0018

We11co T&C Co., Ltd.

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW DWG		2006-04-13



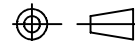
SPECIFICATIONS
Current Rating: 3A AC,DC
Voltage Rating: 350V AC,DC
Temperature Range: -25°C ~ +85°C
Contact Resistance: 20mΩ Max.
Insulation Resistance: 1000MΩ Min.
Withstanding Voltage: 500V AC/minute
Material: Nylon 66,UL94V-0
Color: Natural(White)

Molex housing 1.5 pitch

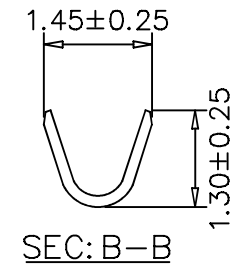
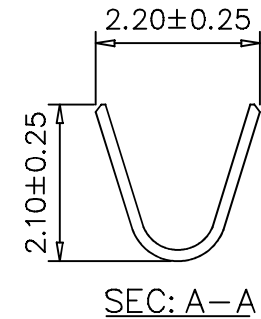
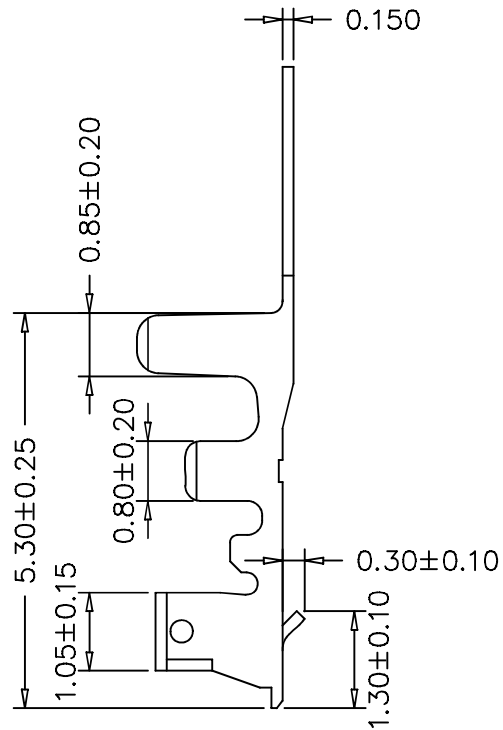
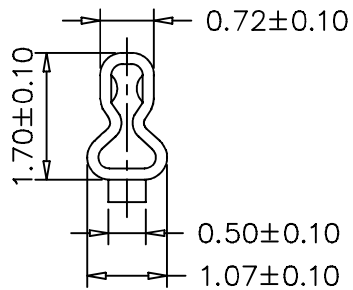
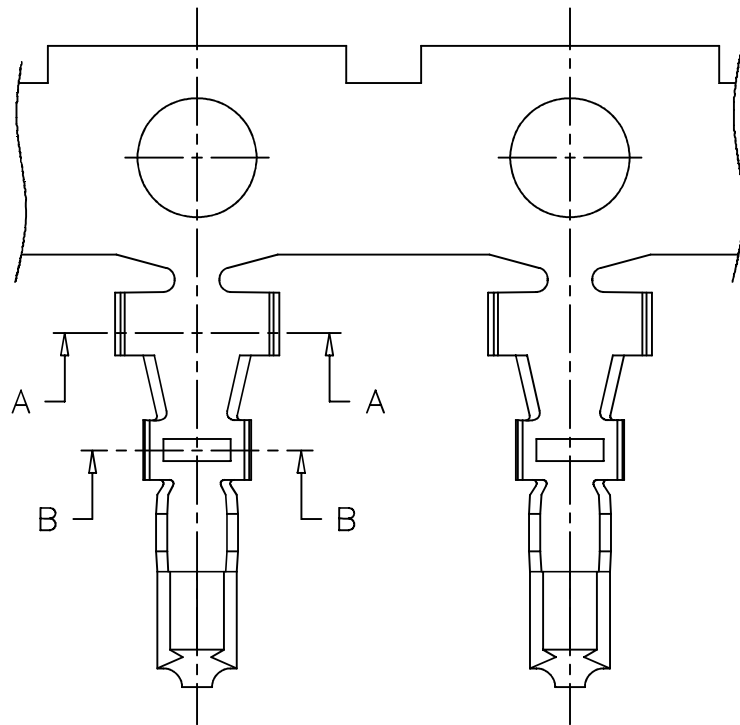
Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
2P	1.50	4.10
3P	3.00	5.60
4P	4.50	7.10
5P	6.00	8.60
6P	7.50	10.10
7P	9.00	11.60
8P	10.50	13.10
9P	12.00	14.60
10P	13.50	16.10
11P	15.00	17.60
12P	16.50	19.10
13P	18.00	20.60
14P	19.50	22.10
15P	21.00	23.60

Wellco T&C Co., Ltd.

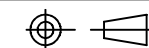
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表		 APPD: 核准: 陈迪森 CHECK: 校对: 许忠茂 DRAW: 绘图: 雷金乔	TITLE: 产品名称: MX1.5胶壳			
X.X ± 0.30	X.X* ± 3'		PART NO: 产品编号: 1502H-XP			
X.XX ± 0.30	X.XX* ± 2'		DATE	SCALE	UNIT	CODE NUMBER
X.XXX ± 0.10	X.XXX* ± 1'		2006-04-13	1:1	mm	A012

Molex pin terminal 1.5 pitch



Wellco T&C Co., Ltd.

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表		TITLE: 产品名称: MX1.5端子	
X.X ± 0.30	X.X° ± 3°	PART NO: 产品编号: 1502-T	
X.XX ± 0.30	X.XX° ± 2°	DATE	SCALE
X.XXX ± 0.10	X.XXX° ± 1°	UNIT	CODE NUMBER



APPD:
核准: 陈迪森

CHECK:
校对: 许忠茂

DRAW:
绘图: 雷金乔

2009-08-10

1:1

mm

A012