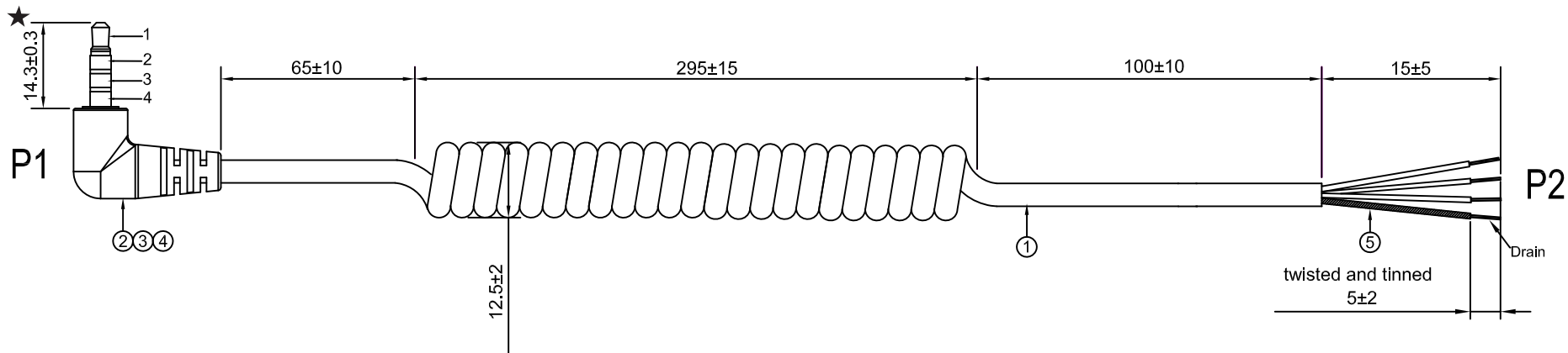


REVISION HISTORY				
REV	ECN No.	CHANGE DESCRIPTION	DATE	BY
00			2018-09-01	Jianhua Wang



**NOTES:**

1. All the materials are compliant with RoHS requirement.
2. All dimension are mm.
3. Cable assembly meet with IPC-620 class2 standard.
4. The dimension with "★" shall be strictly controlled.


**ELECTEICAL CHARACTERISTICS:**

1. Contact resistance:  $<1 \Omega$
2. Insulation resistance: 300V/DC,  $>20M \Omega$
3. All cable assemblies to be 100% tested for continuity, short and miswire.

**Wiring diagram**

P1		P2
1	— Red —	Open
2	— White —	Open
3	— Green —	Open
4	— Drain —	Open

ITEM	QTY	PART DESCRIPTION	CY PN
5	10mm	Heat shrinking tube, UL94V-0, 125°C 600V VW-1 black.	50-0090
4	-6g	Innermold.LD-PE.	70-0011
3	-10g	Overmold.PVC 45P,color:black	70-0003
2	1PC	3.5mm 4 poles plug,nickel plated	90-0006
1	-490mm	Cable, 26AWG/3C (red,white,green)+drain+AL-mylar jacket: TPU(mouse-proof), OD3.5±0.1, VFF,color:black	11-0060



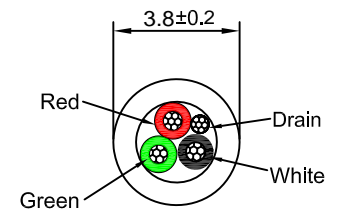
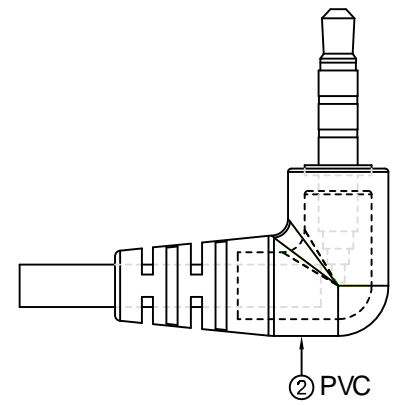
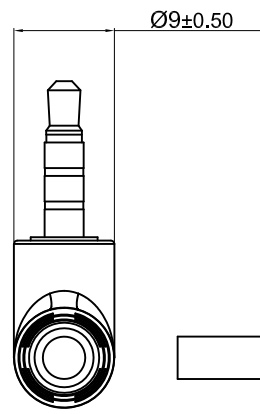
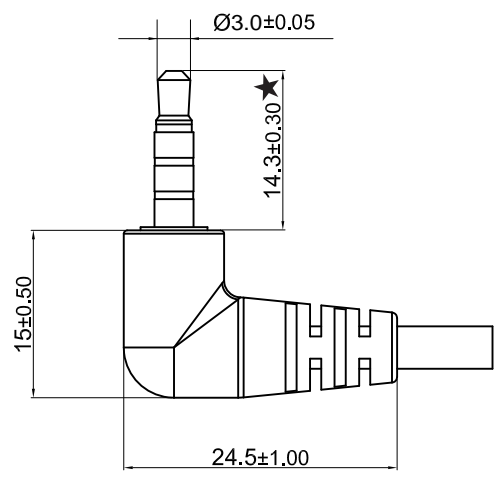
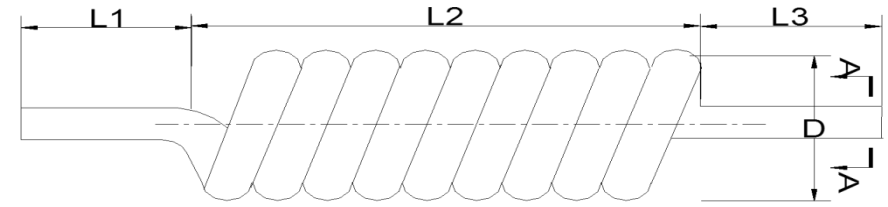
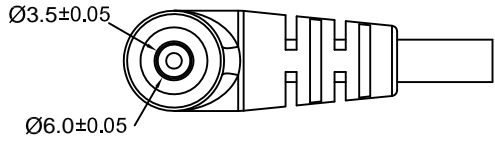
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TOLERANCE UNLESS OTHERWISE SPECIFIED  
 .XX ±  
 .X ±  
 X ±  
 .XX° ±  
 .X° ±  
 X° ±

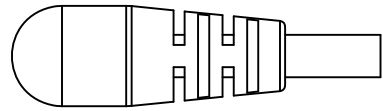
DRAWN	DATE	ITEM DESCRIPTION	
Jianhua Wang	2018-09-01	DC 3.5 plug 4 poles cable ass'y	
ENGR Linson Zhang	2018-09-01		
ENG APPD. Rong	2018-09-01		
UNIT: mm		ROHS COMPLIANT:	PART NO. ELE-000104
SCALE 1:1	SIZE A4	DRAWING TYPE:	DRAWING NO.
SHEET 1	OF 1		

REVISION HISTORY				
REV	ECN No.	CHANGE DESCRIPTION	DATE	BY
00			2018-09-01	Jianhua Wang



SEC: A--A

L1	100 ± 10
L2	295 ± 15
L3	130 ± 10
D	12.5 ± 2.0
L	2470



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 .XX ±  
 .X ±  
 X ±  
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 .X° ±  
 X° ±

ITEM	Q'TY	PART DESCRIPTION	CY PN
DRAWN Jianhua Wang	DATE 2018-09-01	ITEM DESCRIPTION	
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ENG APPD. Rong	DATE 2018-09-01		
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SCALE 1:1	SIZE A4	DRAWING TYPE:	DRAWING NO.
SHEET 1	OF 1		