

MOLDING			
DC Plug Inner	JAM1112	DC Plug Over	JAM1401
Audio Plug Inner	JAM1402	Audio Plug Over	JAM1403
DC Jack Inner	JAM1404	DC Jack Over	JAM1405

DATE	REV.	REVISION	DRAFTING	CHECKED
2015.05.25	1.1	Update Figure And Chang Audio Plug Spec	LJW	CQ
2015.06.15	1.2	Chang Cable Spec	LJW	CQ
2015.07.03	1.3	Chang Binding Figure	LJW	CQ
2015.07.21	1.4	Add DCφ4.0 Plug Size	LJW	CQ

P1
DCφ4.0 Plug

P2
Audio Plug

P3
DCφ4.0 Jack

Section A-A
Conductor
Insulation
Spiral
Jacket


Section B-B
Conductor
Insulation
Spiral
Jacket

NOTES:
1. Testing Condition :
100% Open/Short/Miss Wire Testing
Insulation Resistance: DC250V/0.01S, 10MΩ Min,
Withstand Voltage: AC250V 5mA FOR 0.1S
Conductor Resistance: 5Ω Max.
2. All Material Meet The RoHS Compliant

Pin Assignment

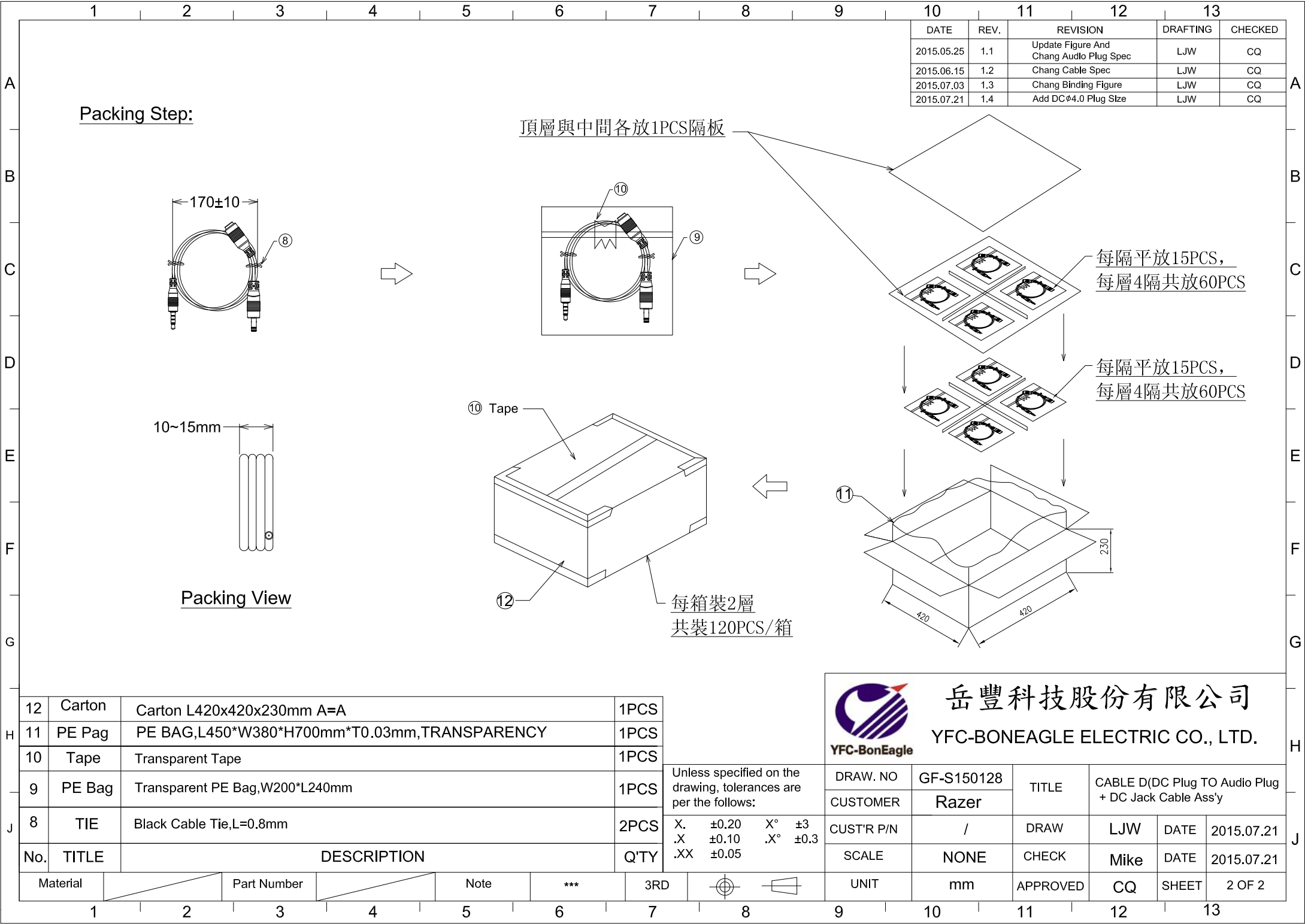
P1	P2	P3	AWG	Color	P.S.
4	—	1	18	RED	+
2	2+5		24	BLACK	Sync
3	1+3+4+6		24	Spiral	-
3	—	2	18	Spiral	-

7	Overmolding	Over Molding : 60P Black PVC	A/R
6	PP	Inner Molding : Transparent PP	A/R
5	φ3.5 Audio	φ3.5mm Audio Plug, 4Poles, Ring 4.5mm, Nickel Plated L=24.5mm	1PCS
4	DC Jack	DC JACK φ4.0*1.2*16.8mm, Black PBT, P/N: 4012J-3T00	1PCS
3	DC Plug	DC PLUG φ4.0*1.2*22.5mm, Black POM, P/N: 4012TV3PO225-5M00-02	1PCS
2	Cable	UL1185 Cable 24AWG(11/0.16TC)*1C+Spiral(46/0.10TC) Jacket: 80P Black PVC, OD: 2.6mm, NO Marking	A/R
1	Cable	UL1185 Cable 18AWG(41/0.16TC)*1C+Spiral(64/0.10TC) Jacket: 80P Black PVC, OD: 3.2mm, NO Marking	A/R
No.	TITLE	DESCRIPTION	Q'TY



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Unless specified on the drawing, tolerances are per the follows:	DRAW. NO	GF-S150128	TITLE	CABLE D(DC Plug TO Audio Plug + DC Jack Cable Ass'y)		
	CUSTOMER	Razer				
X. ±0.20 X° ±3 .X ±0.10 .X° ±0.3 .XX ±0.05	CUST'R P/N	/	DRAW	LJW	DATE	2015.07.21
	SCALE	NONE	CHECK	Mike	DATE	2015.07.21
	UNIT	mm	APPROVED	CQ	SHEET	1 OF 2



Packing Step:

頂層與中間各放1PCS隔板

每隔平放15PCS，
每層4隔共放60PCS

每隔平放15PCS，
每層4隔共放60PCS


Packing View

每箱裝2層
共裝120PCS/箱

12	Carton	Carton L420x420x230mm A=A	1PCS
11	PE Pag	PE BAG,L450*W380*H700mm*T0.03mm,TRANSPARENCY	1PCS
10	Tape	Transparent Tape	1PCS
9	PE Bag	Transparent PE Bag,W200*L240mm	1PCS
8	TIE	Black Cable Tie,L=0.8mm	2PCS
No.	TITLE	DESCRIPTION	Q'TY

Unless specified on the
drawing, tolerances are
per the follows:

X.	±0.20	X°	±3
.X	±0.10	.X°	±0.3
.XX	±0.05		



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CUSTOMER	Razer				
CUST'R P/N	/	DRAW	LJW	DATE	2015.07.21
SCALE	NONE	CHECK	Mike	DATE	2015.07.21
UNIT	mm	APPROVED	CQ	SHEET	2 OF 2