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The marking on this product doesn't contain environmental hazardous materials per Material Specification 55-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

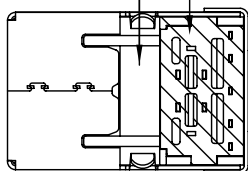


ORIGINAL



REVISIONS			
SYM	ECN No.	DESCRIPTION	DATE
A		RELEASE REVISION	10/29/2010
			APPROVED Arron Lin

HOUSING: PBT
BAFFLE: NYLON66



Pin Number	Signal Name	Pin Number	Signal Name
1	VBUS	6	StdB_SSTX+
2	D-	7	GND-DRAIN
3	D+	8	StdB_SSRX-
4	GND	9	StdB_SSRX+
5	StdB_SSTX-		

PART NO. GSB3211XXXWEU

PLATING OF
SOLDERING AREA
3: 100u" MATTE TIN
4: 2u" MIN. GOLD

TAIL LENGTH
1: 2.80 MM
2: 3.30 MM

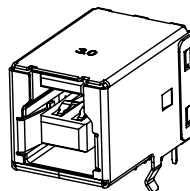
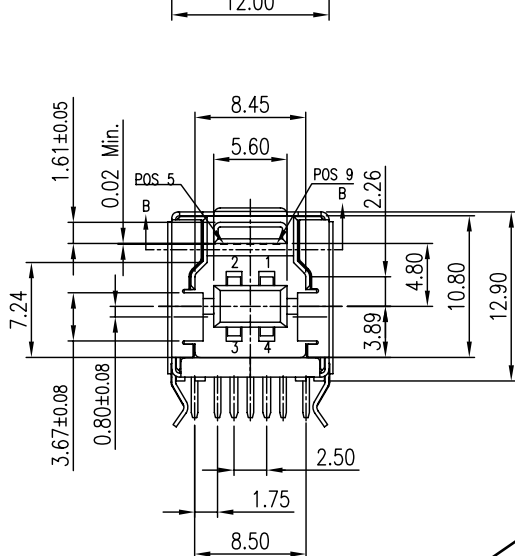
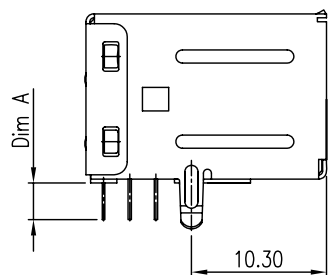
COLOR
1: BLUE
3: BLACK

PART NO.	Dim A
GSB3211XX1WEU	2.80 MM
GSB3211XX2WEU	3.30 MM

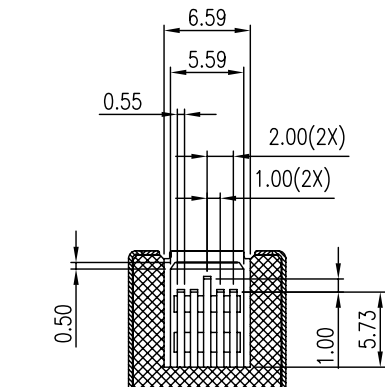
NOTES:

- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, PBT, UL94V-0.
BAFFLE : HIGH TEMPERATURE THERMAL PLASTIC, NYLON66, UL94V-0.
TERMINAL A: COPPER ALLOY.
TERMINAL B: COPPER ALLOY.
SHELL: COPPER ALLOY.
- FINISH:
TERMINAL A & TERMINAL B:
CONTACT AREA: GOLD PLATING 30 μ " THICKNESS MIN.;
SOLDERING AREA: OPTION;
UNDER PLATING: NICKEL PLATING 80 μ " THICKNESS MIN.OVERALL
SHELL:
NICKEL PLATING 50 μ " THICKNESS MIN.OVERALL.
- THIS PRODUCT IS FOR WAVE SOLDERING ONLY.
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2002/95/EC FOR RoHS COMPLIANT.

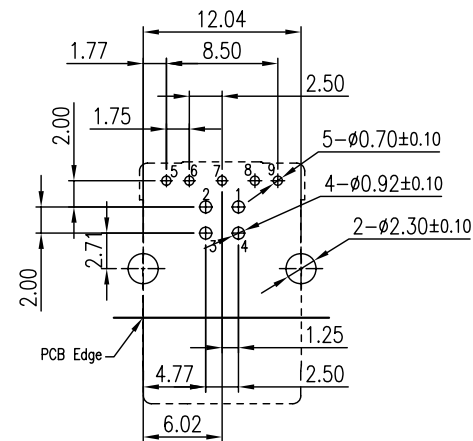
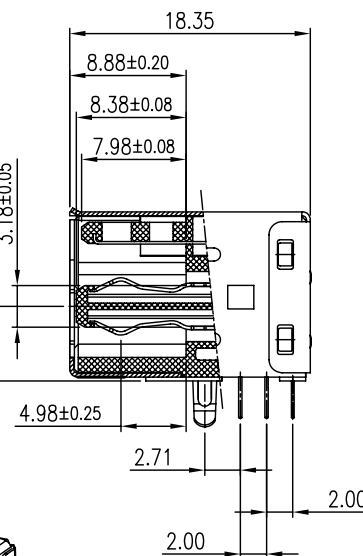
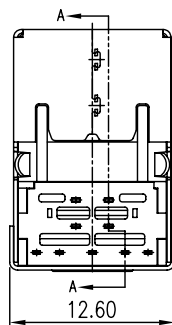
Dim A



SECTION: A-A



SECTION: B-B



PCB Layout
TOP View (T=1.60mm)

TOLERANCE	APPROVALS	DATE	TITLE		Amphenol®			
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DRAWN Aqua Chou	10/29/2010	USB 3.0 B TYPE RECEPTACLE RIGHT ANGLE, DIP TYPE		Amphenol Corporation Amphenol Taiwan Corporation			
ANGULAR ±1°	CHECKED Roger Tsai	10/29/2010						
UNLESS OTHERWISE SPECIFIED	APPROVED Arron Lin	10/29/2010						
	DWG TYPE CUST DWG	PROJECT CODE OTHER		UNIT mm	SIZE A3	PART No. GSB3211XXXWEU		
				SCALE NA	SHEET 1 OF 2	DWG No. GSB3211XXXWEU	REV. A	

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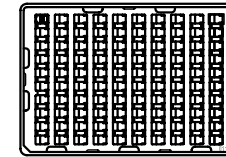
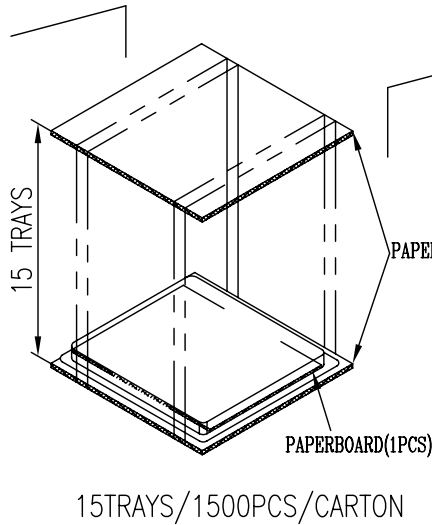
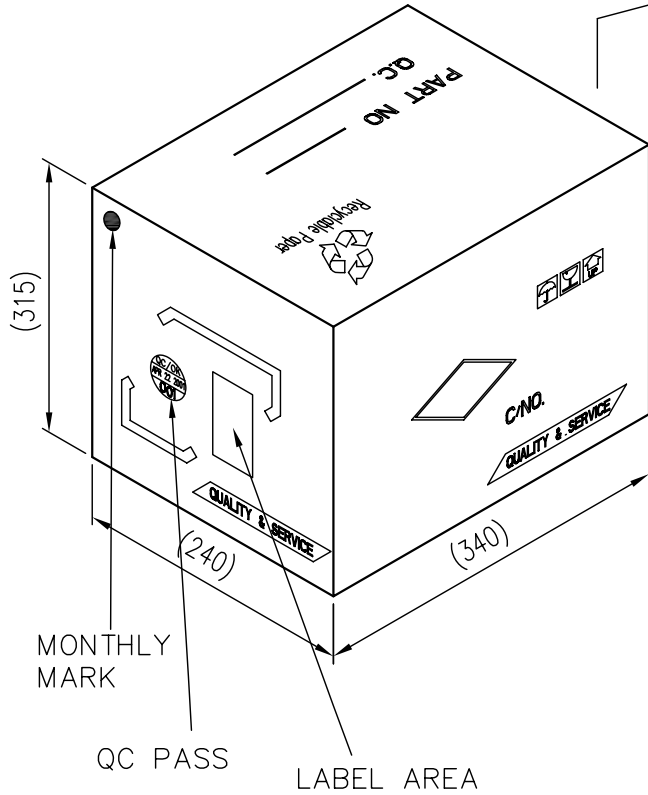
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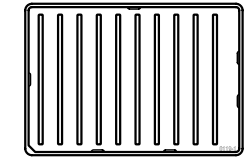
ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		RELEASE REVISION	10/29/2010	Arron Lin



TRAY

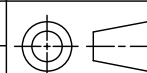


TRAY COVER

100PCS/TRAY

100	15	1500	8.3	7.0	GSB3211XXXWEU
PCS/ TRAY	TRAYS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

TOLERANCE		APPROVALS		DATE	TITLE			Amphenol®		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Aqua Chou	10/29/2010	USB 3.0 B TYPE RECEPTACLE RIGHT ANGLE, DIP TYPE			Amphenol Corporation Amphenol Taiwan Corporation			
		CHECKED Roger Tsai	10/29/2010							
		APPROVED Arron Lin	10/29/2010							
ANGULAR ±1°				UNLESS OTHERWISE SPECIFIED		UNIT mm	SIZE A3	PART No. GSB3211XXXWEU		
		DWG TYPE CUST DWG	PROJECT CODE OTHER		SCALE NA	SHEET 2 OF 2	DWG No. GSB3211XXXWEU	REV. A		



UNIT mm
SCALE NA

SIZE A3
SHEET 2 OF 2

AMEYA360

Components Supply Platform

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