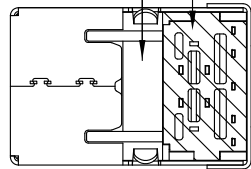


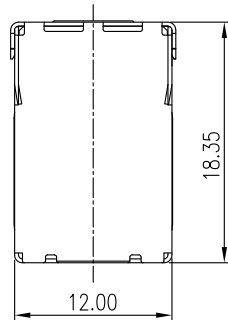
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The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

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

CONTACT FINISH
1: GOLD FLASH
2: 5 μ " GOLD
3: 30 μ " GOLD

TAIL LENGTH
1: 2.80 MM
2: 3.30 MM

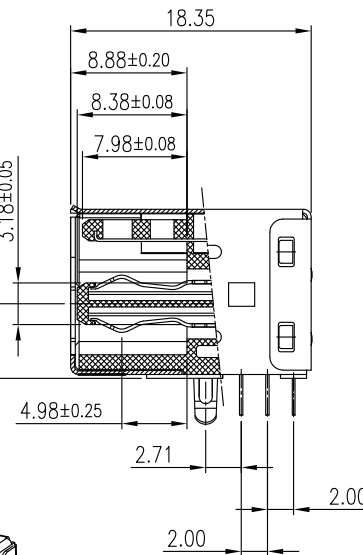
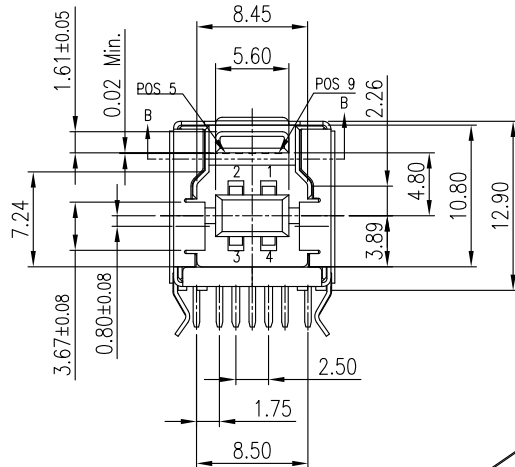
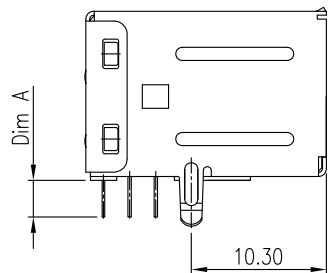
COLOR
1: BLUE
3: BLACK

PART NO.	Dim A
GSB3211XX1WEU	2.80 MM
GSB3211XX2WEU	3.30 MM

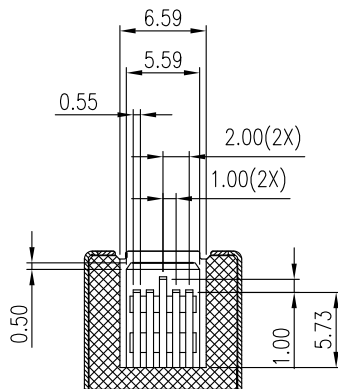
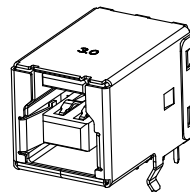
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE REVISION	06/02/2010	Roger Tsai
AX2		1. ADD NOTE.3 2. ADD BAFFLE MATERIAL. 3. ADD PACKAGING	06/25/2010	Arron Lin

NOTES:

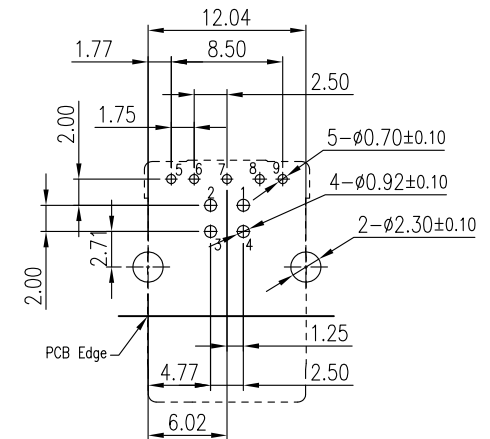
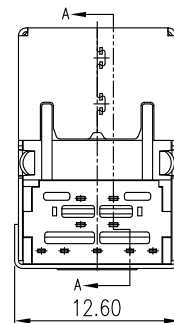
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, PBT, UL94V-0.
BAFFLE : HIGH TEMPERATURE THERMAL PLASTIC, NYLON66, UL94V-0.
TERMINAL A: COPPER ALLOY.
TERMINAL B: COPPER ALLOY.
SHELL: COPPER ALLOY.
- FINISH:
TERMINAL A & TERMINAL B:
CONTACT AREA: SELECTED GOLD PLATING;
SOLDERING AREA: TIN PLATING 100 μ " THICKNESS MIN.;
UNDER PLATING: NICKEL PLATING 50 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.



SECTION: A-A



SECTION: B-B



PCB Layout
TOP View (T=1.60mm)

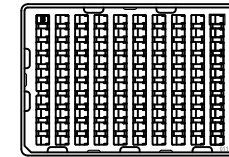
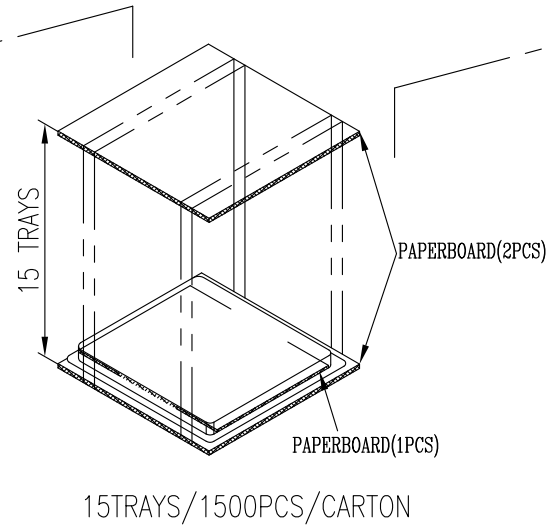
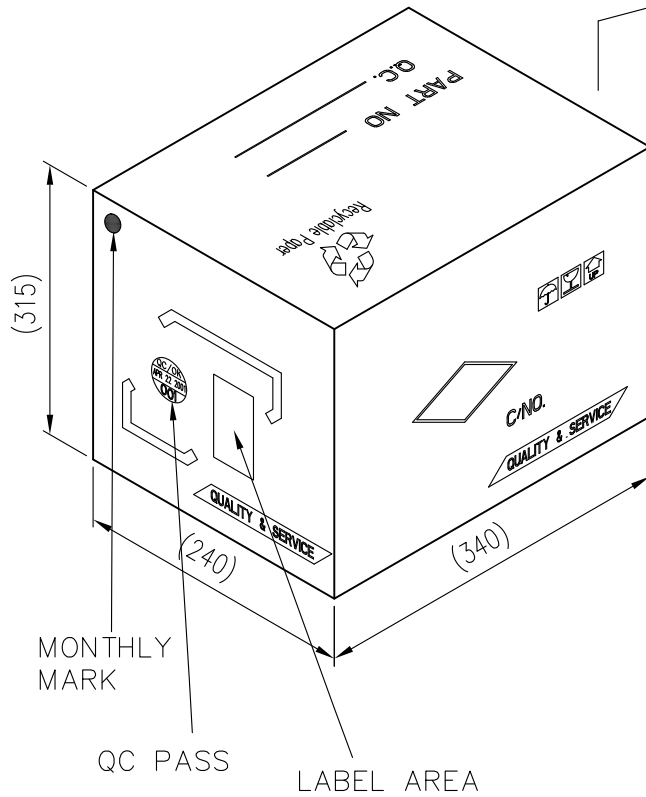
TOLERANCE		APPROVALS		DATE	TITLE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Aqua Chou	06/25/2010		USB 3.0 B TYPE RECEPTACLE RIGHT ANGLE, DIP TYPE					
		CHECKED Roger Tsai	06/25/2010							
ANGULAR ±1°		APPROVED Arron Lin	06/25/2010			UNIT mm	SIZE A3	PART No. GSB3211XXXWEU		
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG	PROJECT CODE OTHER			SCALE NA	SHEET 1 OF 2	DWG No. GSB3211XXXWEU		REV. AX2

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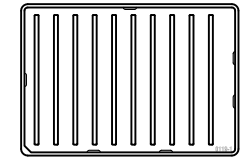
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE REVISION	06/02/2010	Roger Tsai
AX2		1. ADD NOTE.3 2. ADD BAFFLE MATERIAL. 3. ADD PACKAGING	06/25/2010	Arron Lin

A
B
C
D
E
F



TRAY



TRAY COVER

100PCS/TRAY

PRELIMINARY RELEASE
SUBJECT TO CHANGE

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® Amphenol Corporation Amphenol Taiwan Corporation				
X.		DRAWN	Aqua Chou	06/25/2010	USB 3.0 B TYPE RECEPTACLE RIGHT ANGLE, DIP TYPE							
X.X	±0.30	CHECKED	Roger Tsai	06/25/2010								
X.XX	±0.20	APPROVED	Arron Lin	06/25/2010								
X.XXX	±0.10					UNIT	mm	SIZE	A3	PART No.	GSB3211XXXWEU	
ANGULAR		±1°				SCALE	NA	SHEET	2 OF 2	DWG No.	GSB3211XXXWEU	
UNLESS OTHERWISE SPECIFIED		DWG TYPE	CUST DWG		PROJECT CODE	OTHER				REV.	AX2	