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The marking on thisproduct doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

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ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-14112	RELEASE REVISION	08/01/2014	Arron Lin

PART NO. GSB4211XXXWEU

PLATING OPTIONS
3: 30u" GOLD

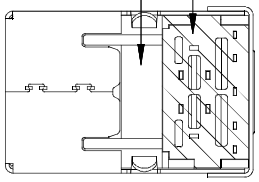
TAIL LENGTH
1: 2.80 MM
2: 3.30 MM

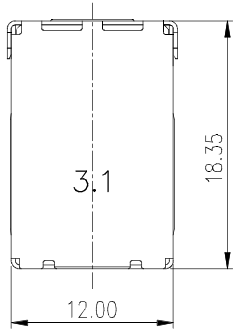
COLOR
1: BLUE
3: BLACK

Amphenol Taiwan RoHS Compliant 2011/65/EU

HOUSING: PBT

BAFFLE: NYLON66

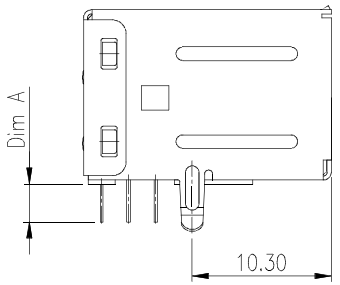


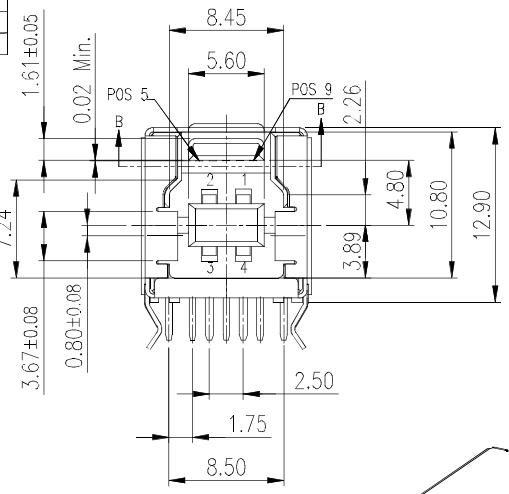


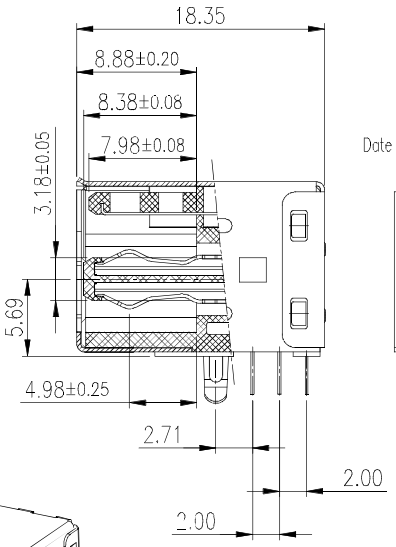
PART NO.	Dim A
GSB4211XX1WEU	2.80 MM
GSB4211XX2WEU	3.30 MM

DATE CODE DESCRIPTION
6 0 11 5
- Friday
- 11 Weeks
- Year
- Reserve

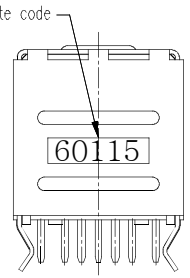
Pin Number	Signal Name	Pin Number	Signal Name
1	VBUS	6	StdB_SSTX+
2	D-	7	GND-DRAIN
3	D+	8	StdB_SSRX-
4	GND	9	StdB_SSRX+
5	StdB_SSTX-		

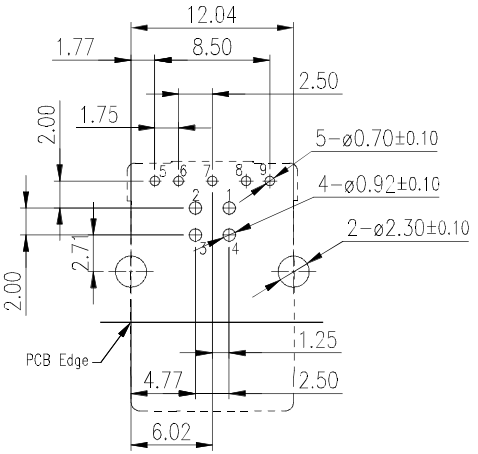




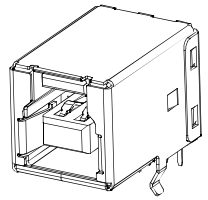


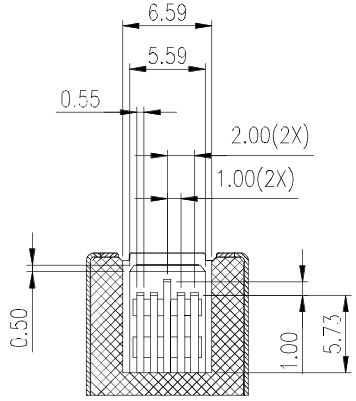
SECTION: A-A



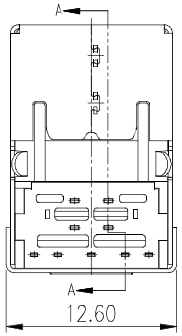


PCB Layout TOP View (T=1.60mm)





SECTION: B-B



NOTES:
1. 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.
2. FINISH:
   TERMINAL A & TERMINAL B:
   CONTACT AREA: SELECTIVE GOLD PLATING.;
   SOLDERING AREA: MATTE TIN PLATING 100 μ" THICKNESS MIN.;
   UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
   SHELL:
   NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
3. THIS PRODUCT IS FOR WAVE SOLDERING ONLY.
4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT.
5. PRODUCT SPECIFICATION REFER TO : PS-7530

TOLERANCE	APPROVALS	DATE
X.	DRAWN Debby Hung	08/01/2014
X.X ±0.30	CHECKED Roger Tsai	08/01/2014
X.XX ±0.20	APPROVED Arron Lin	08/01/2014
X.XXX ±0.10	DWG TYPE CUST DWG	PROJECT CODE OTHER
ANGULAR ±1°		
UNLESS OTHERWISE SPECIFIED		

TITLE: USB 3.1 B TYPE RECEPTACLE RIGHT ANGLE, DIP TYPE

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UNIT	SIZE	PART No.	
mm	A3	GSB4211XXXWEU	
SCALE NA	SHEET 1 OF 2	DWG No. GSB4211XXXWEU	REV. A

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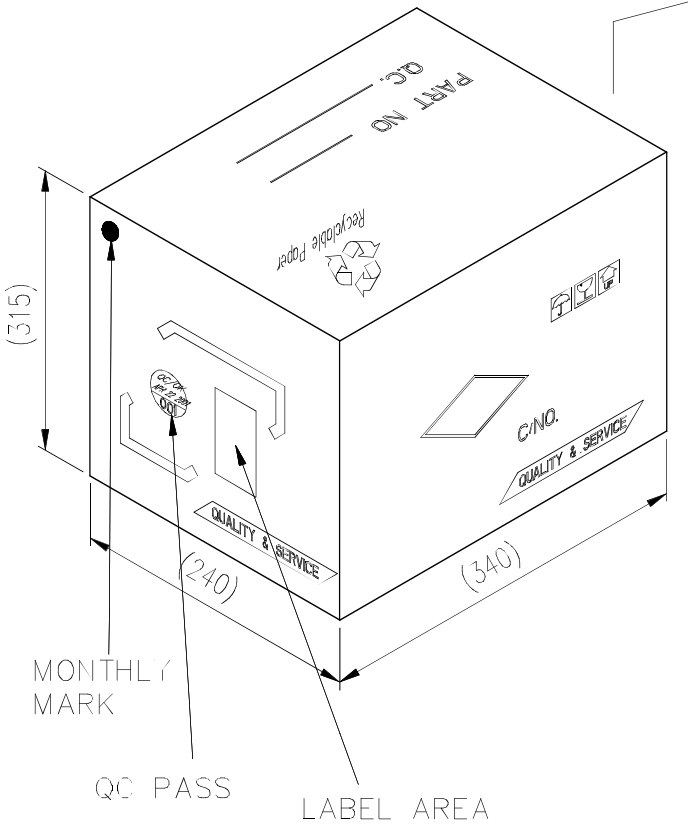
The marking on thisproduct doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

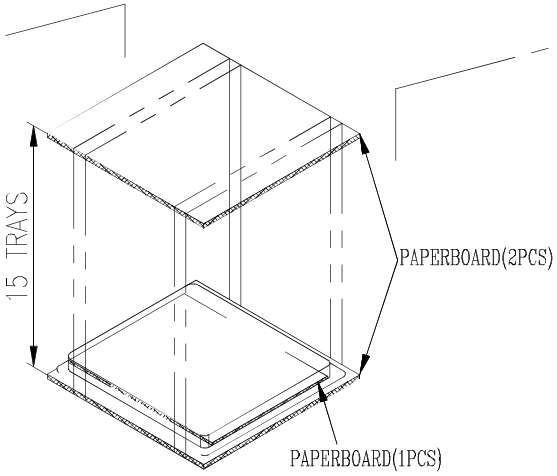
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ORIGINAL

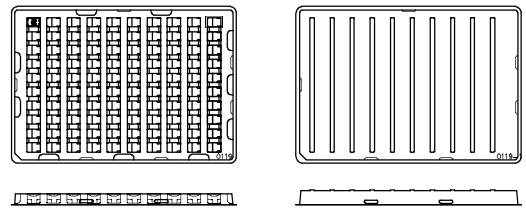
Amphenol Taiwan RoHS Compliant 2011/65/EU

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-14112	RELEASE REVISION	08/01/2014	Arron Lin





15TRAYS/1500PCS/CARTON



100PCS/TRAY

100	15	1500	8.3	7.0	GSB4211XXXWEU
PCS/ TRAY	TRAYS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

TOLERANCE	APPROVALS	DATE
X. ±0.30 X.X ±0.20 X.XX ±0.10 X.XXX ±0.10 ANGULAR ±1° UNLESS OTHERWISE SPECIFIED	DRAWN Debby Hung	08/01/2014
	CHECKED Roger Tsai	08/01/2014
	APPROVED Arron Lin	08/01/2014
	DWG TYPE CUST DWG	PROJECT CODE OTHER

TITLE: USB 3.1 B TYPE RECEPTACLE RIGHT ANGLE, DIP TYPE

UNIT mm | SIZE A3 | SCALE NA | SHEET 2 OF 2

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PART No. GSB4211XXXWEU

DWG No. GSB4211XXXWEU | REV. A