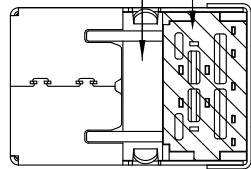


This document is the property of Amphenol Corporation and is delivered on the express condition that is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, and that no right is granted to disclose or to use any information in this document.

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

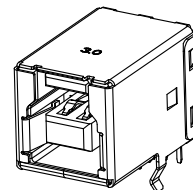
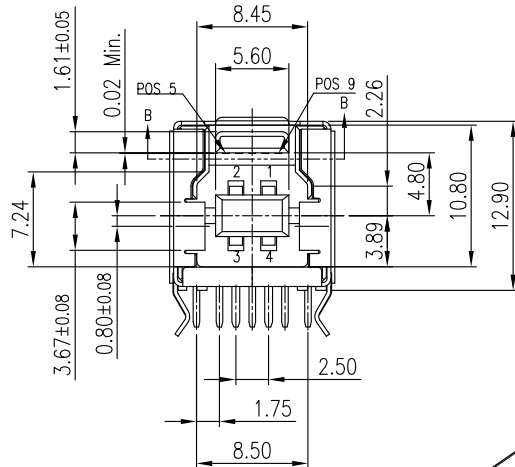
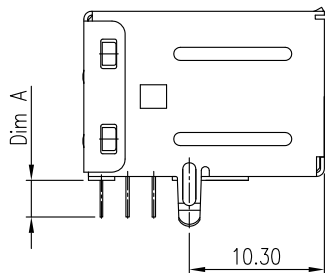
| PART NO. | Dim A |
|---------------|---------|
| GSB3211XX1WEU | 2.80 MM |
| GSB3211XX2WEU | 3.30 MM |

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

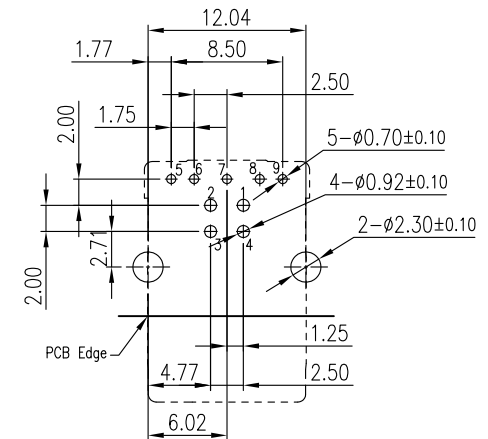
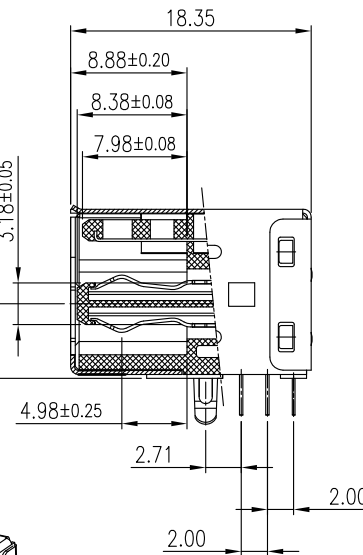
NOTES:

- 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.

Dim A

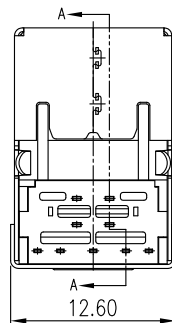
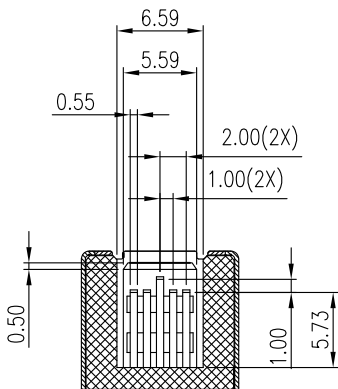



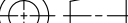
SECTION: A-A

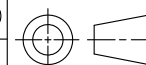


PCB Layout
TOP View (T=1.60mm)

SECTION: B-B



| TOLERANCE | | APPROVALS | | DATE | TITLE | | | | <div>Amphenol®</div> <div>Amphenol Corporation</div> <div>Amphenol Taiwan Corporation</div> | | | |
|--|--|-----------------------|--|------------|---|-------------|-----------------|---------------------------|---|--|--|--|
| 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 | | | | | | | |
| ANGULAR ±1° | | CHECKED Roger Tsai | | 06/25/2010 | | | | | | | | |
| UNLESS OTHERWISE SPECIFIED | | APPROVED Arron Lin | | 06/25/2010 | | | | | | | | |
| DWG TYPE CUST DWG | | PROJECT CODE OTHER | | | | | | | | | | |
| | | | | |  | UNIT mm | SIZE A3 | PART No. GSB3211XXXWEU | | | | |
| | | | | |  | SCALE NA | SHEET 1 OF 2 | DWG No. GSB3211XXXWEU | REV. AX2 | | | |



Amphenol®

Amphenol Corporation
Amphenol Taiwan Corporation

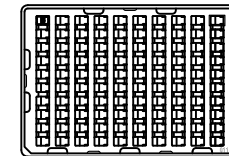
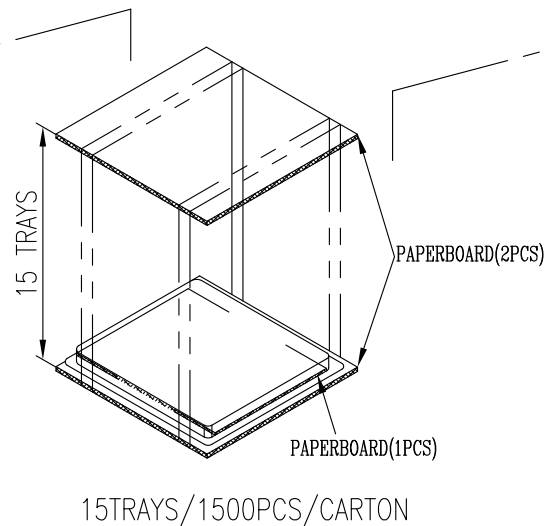
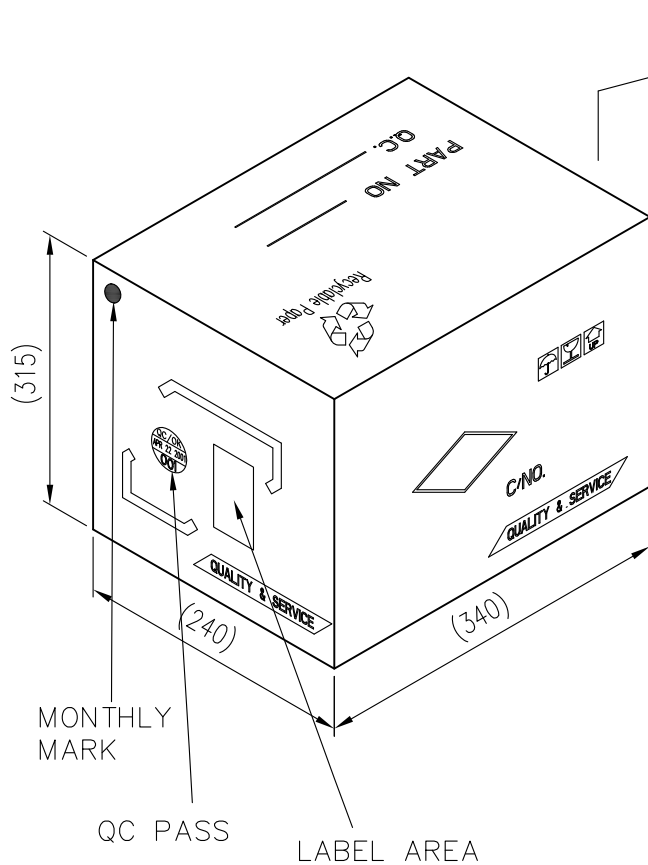
PART No. GSB3211XXXWEU
DWG No. GSB3211XXXWEU
REV. AX2

This document is the property of Amphenol Corporation and is delivered on the express condition that is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, and that no right is granted to disclose or to use any information in this document.

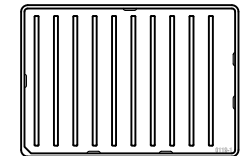
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

| 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

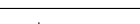



TRAY COVER

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