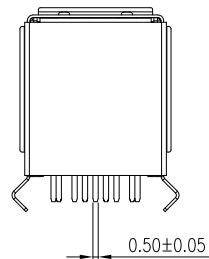
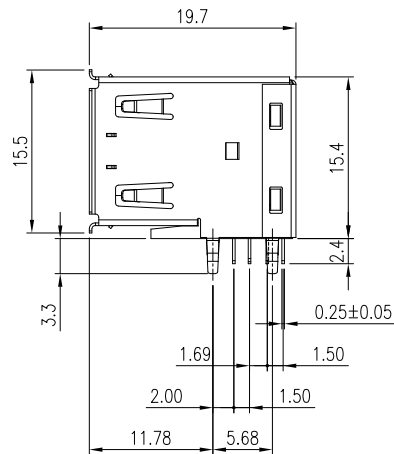
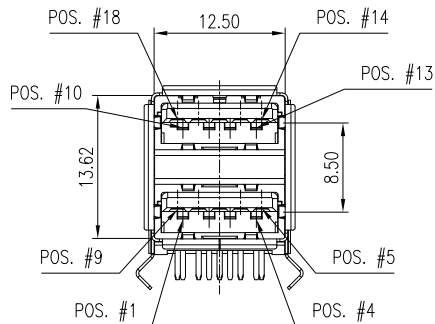
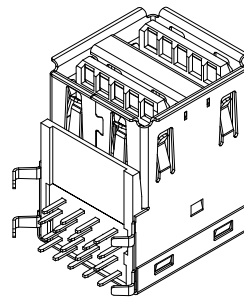
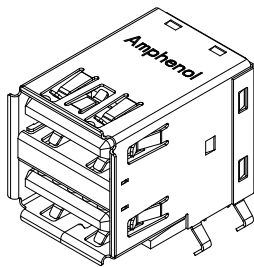
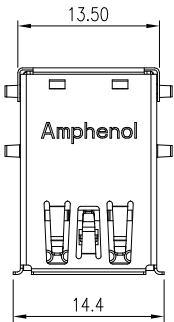


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The marking on this product doesn't contain environmental hazardous material and must follow one or more specifications per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant or per IEC 61249-2-21 for Halogen Free compliant.

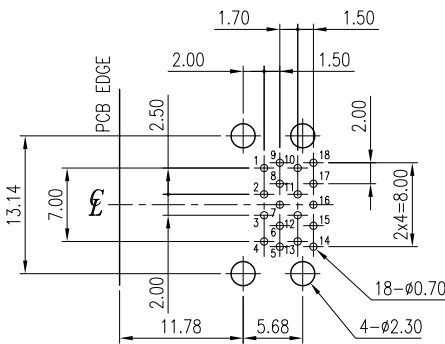
PRELIMINARY RELEASE
SUBJECT TO CHANGE

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
AX1		UNAPPROVED REVISION	05/20/2009	Sondra Sang
AX2		ADDING LOGO	06/02/2009	Sondra Sang
AX3		MODIFIED TOOLING	01/08/2010	Sondra Sang
AX4		MODIFIED TOOLING	03/04/2010	Sondra Sang



PIN #	PIN #	SIGNAL NAME
1	10	VBUS
2	11	D-
3	12	D+
4	13	GND
5	14	SSTX-
6	15	SSTX+
7	16	GND-DRAIN
8	17	SSRX-
9	18	SSRX+
SHELL		SHIELD

PIN ASSIGNMENT



RECOMMENDED PCB LAYOUT- TOP VIEW
(GENERAL TOLERANCE: ±0.05)

NOTES:

- HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL 94V-0, COLOR- BLUE (PANTONE 300C)
- BOTTOM COVER: HIGH TEMPERATURE THERMOPLASTIC, UL 94V-0, COLOR- BLUE (PANTONE 300C)
- CONTACT: PHOSPHOR BRONZE, 0.25mm THICKNESS, 30μ" MIN. GOLD PLATED ON CONTACT AREA, 120μ" MIN. MATTE TIN PLATED ON SOLDERING TAIL, 80μ" MIN. NICKEL UNDER-PLATED OVERALL
- METAL SHELL: STAINLESS STEEL, 0.25mm THICKNESS, 120μ" MIN. MATTE TIN PLATED ON SOLDERING TAIL
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2002/95/EC FOR RoHS AND PER IEC 61249-2-21 FOR HALOGEN FREE COMPLIANT.



TOLERANCE	APPROVALS	DATE	TITLE		UNIT		SIZE	PART No.		DWG No.		REV.
X. ±0.30	DRAWN Sondra Sang	03/04/2010	USB 3.0 CONNECTOR STANDARD A, STACKED, R/A DIP TYPE		mm		A3	GSB3 112 31 HR		GSB311231HR		AX4
X.X ±0.20	CHECKED Chenny Yeh	03/04/2010			SCALE NA		SHEET 1 OF 1					
X.XX ±0.10	APPROVED Hank Hsu	03/04/2010			PROJECT CODE OTHER							
X.XXX ±0.10	DWG TYPE CUST DWG											
ANGULAR ±1°												
UNLESS OTHERWISE SPECIFIED												