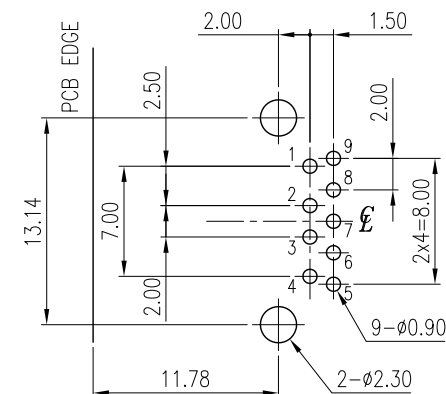
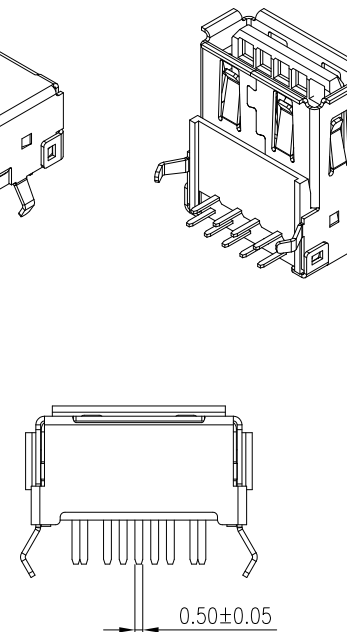
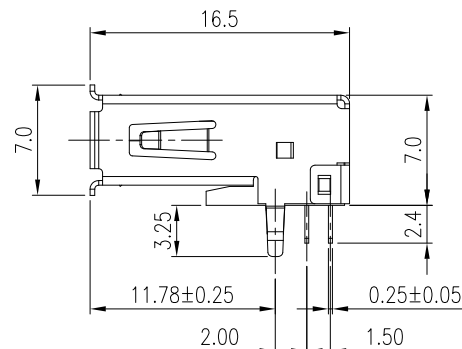
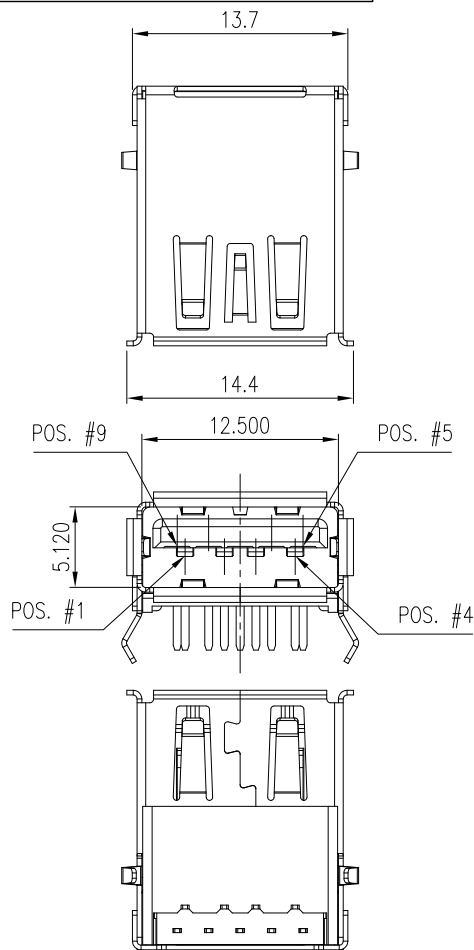


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The marking on this product doesn't contain environmental hazardous material and must follow one or more specifications per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant or per IEC 61249-2-21 for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

PRELIMINARY RELEASE
SUBJECT TO CHANGE

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		UNAPPROVED REVISION	10/08/2008	Hank Hsu
AX2		MODIFIED DRAWING	12/04/2008	Hank Hsu
AX3		MODIFIED DRAWING	04/24/2009	Hank Hsu



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, 100μ" MIN. TIN PLATED ON SOLDERING TAIL, 50μ" MIN. NICKEL UNDER-PLATED OVERALL
- METAL SHELL: COPPER ALLOY, 0.3mm THICKNESS, 100μ" MIN. TIN PLATED ON SOLDERING TAIL, 50μ" MIN. NICKEL UNDER-PLATED OVERALL
- 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								
X.		DRAWN	Sondra Sang	04/24/2009	USB 3.0 CONNECTOR STANDARD A R/A DIP TYPE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation					
X.X	±0.30	CHECKED	Chenny Yeh	04/24/2009									
X.XX	±0.20												
X.XXX	±0.10												
ANGULAR ±1°		APPROVED	Hank Hsu	04/24/2009		UNIT	mm	SIZE	A3	PART No.	GSB3 111 31 HR		
UNLESS OTHERWISE SPECIFIED		DWG TYPE	CUST DWG	PROJECT CODE	OTHER	SCALE	NA	SHEET	1 OF 1	DWG No.	GSB311131HR	REV.	AX2