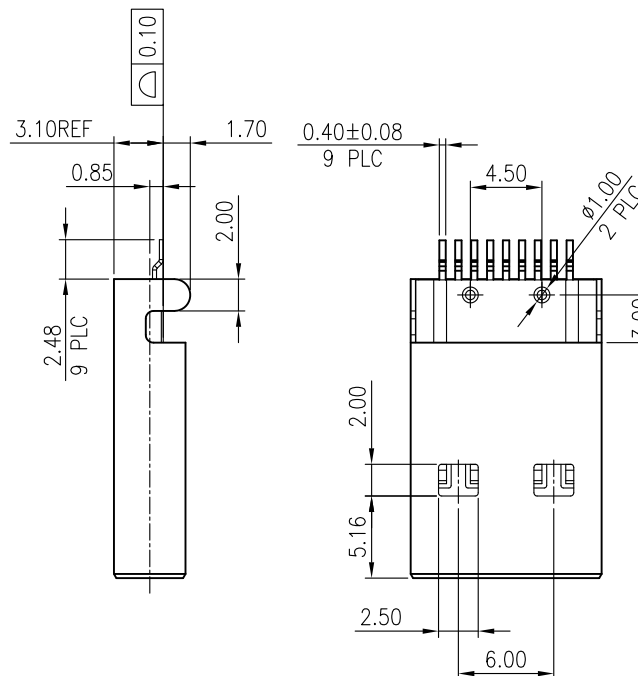
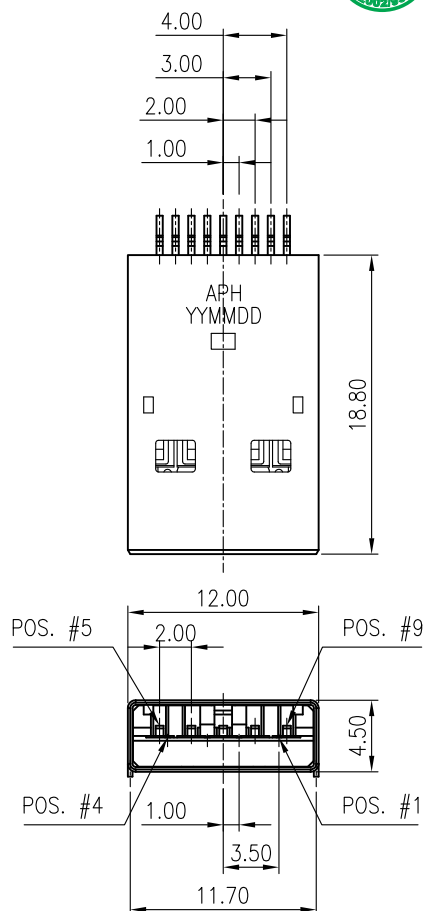
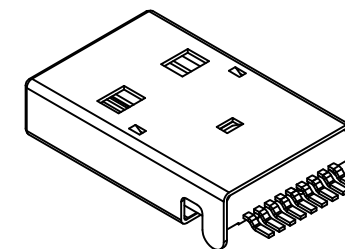


The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

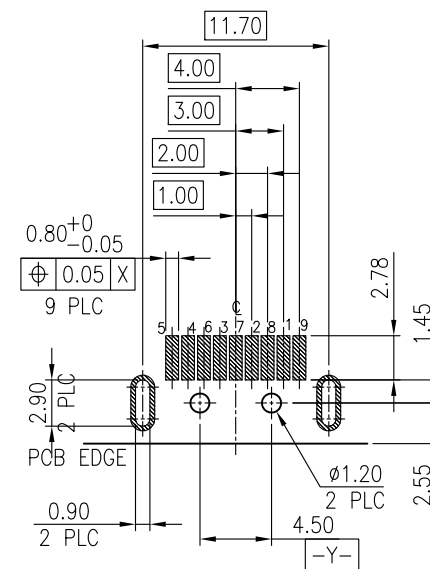


ORIGINAL

SYM		ECN No.	DESCRIPTION	DATE	APPROVED
A			APPROVED REVISION	10/19/2010	Arron Lirio
B	NE-11036		ADDED DATE CODE	03/18/2011	Arron Lirio

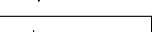
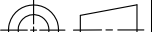


PLATING OF
SOLDERING AREA
4: 100u" MATTE TIN
5: 2u" MIN. GOLD



RECOMMEND P.C.B LAYOUT GERERAL TOLERANCE±0.05
(COMPONENT SIDE)

1. INSULATOR: HIGH TEMPERATURE THERMAL, UL 94HB RATED, COLOR- BLUE
2. CONTACT: PHOSPHOR BRONZE, GOLD PLATING 2 μ " THICKNESS MIN. OVER PALLADIUM NICKEL PLATING 30 μ " THICKNESS MIN ON CONTACT AREA; 100 μ " MIN. MATTE TIN PLATED OR 2 μ " MIN. GOLD PLATING THICKNESS. ON SOLDERING TAIL, 80 μ " MIN. NICKEL UNDER-PLATING OVERALL
3. SHELL: SPCC, 50 μ " MIN. NICKEL OVER 30 μ " MIN. CU PLATED OVERALL
4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2002/95/EC FOR RoHS.
5. THE PACKING MUST BE PER Amphenol PACKING SPECIFICATION PKS-0001.

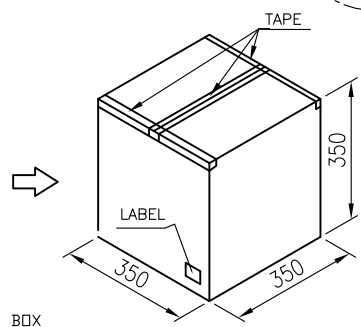
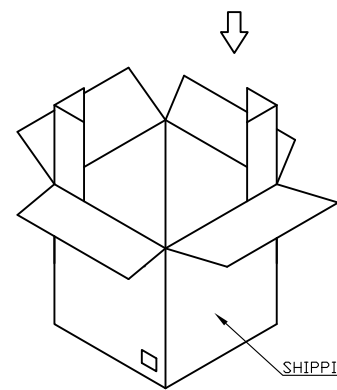
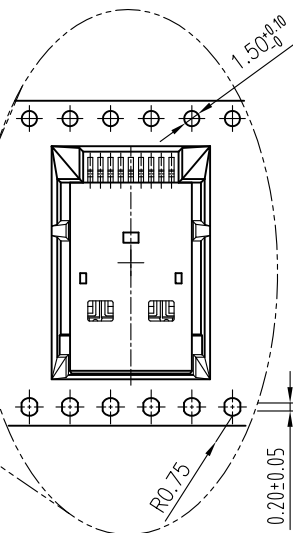
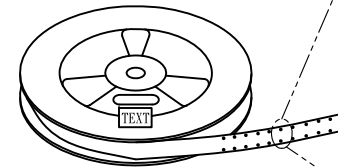
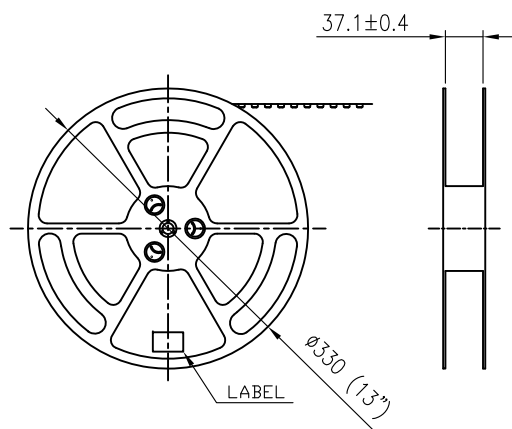
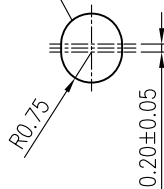
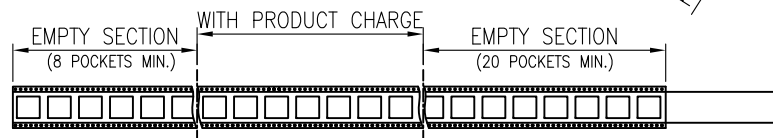
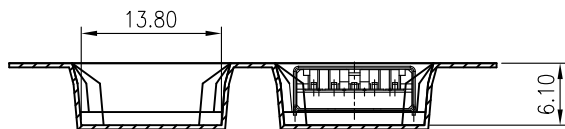
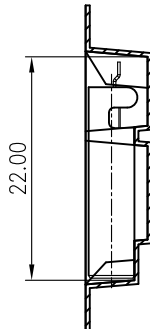
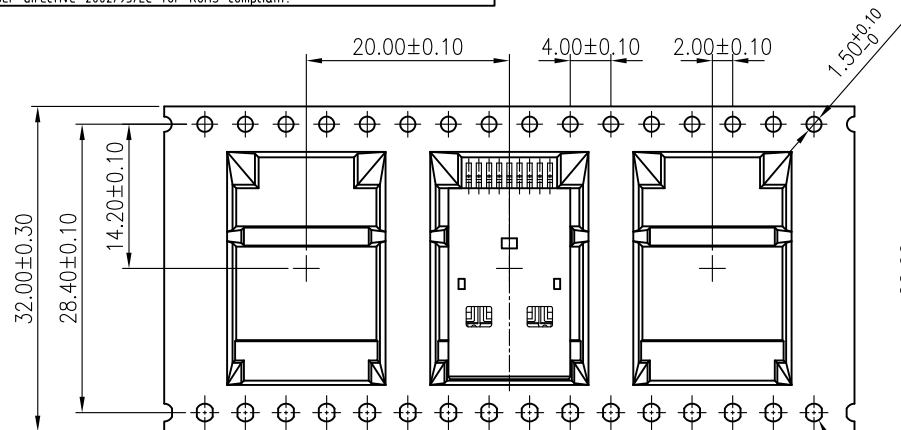
TOLERANCE		APPROVALS	DATE	TITLE		Amphenol[®] Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Debby Hung	03/18/2011	USB3.0 CONNECTOR STANDARD A TYPE, PLUG R/A SMT				
		CHECKED Roger Tsai	03/18/2011					
ANGULAR ±1°		APPROVED Arron Lin	03/18/2011		UNIT mm			
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE OTHER			SCALE NA	SHEET 1 OF 2	DWG No. GSB3164X1CEU	REV. B

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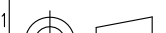
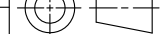
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		APPROVED REVISION	10/19/2010	Arron Lin
B	NE-11036	ADDED DATE CODE	03/18/2011	Arron Lin



16.5	12.12	500	9	4500	GSB3164X1CEU
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER

TOLERANCE		APPROVALS		DATE	TITLE			Amphenol [®]		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN	Debby Hung	03/18/2011	USB3.0 CONNECTOR STANDARD A TYPE, PLUG R/A SMT			Amphenol Corporation Amphenol Taiwan Corporation		
		CHECKED	Roger Tsai	03/18/2011						
		APPROVED	Arron Lin	03/18/2011						
ANGULAR ±1°						UNIT mm	SIZE A3	PART No. GSB3164X1CEU		
UNLESS OTHERWISE SPECIFIED		CUST DWG		PROJECT CODE OTHER			SCALE NA	SHEET 2 OF 2	DWG No. GSB3164X1CEU	REV. B

