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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 2011/65/EU for RoHS compliant.

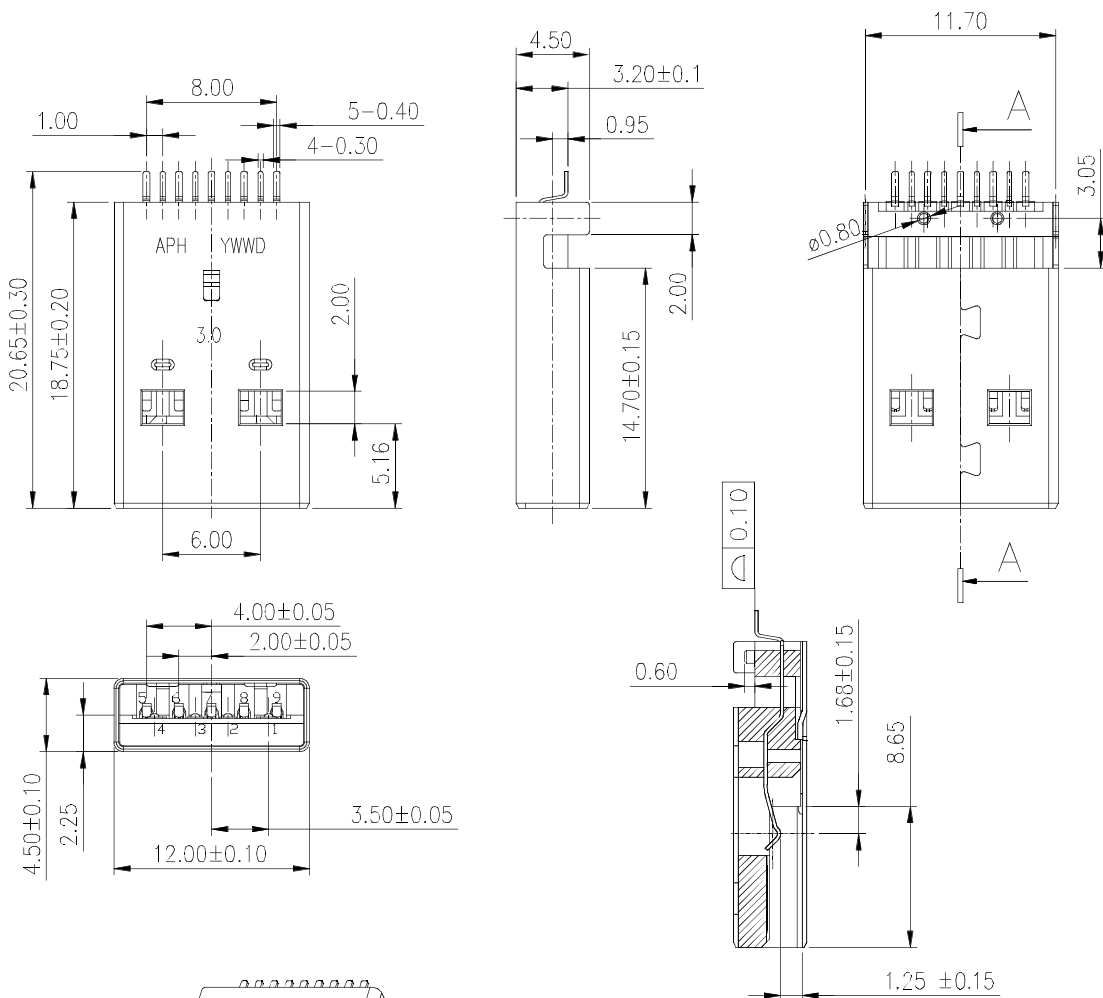


ORIGINAL

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
C	NE-15093	UPDATE DRAWING	08/06/2015	Arron Lin

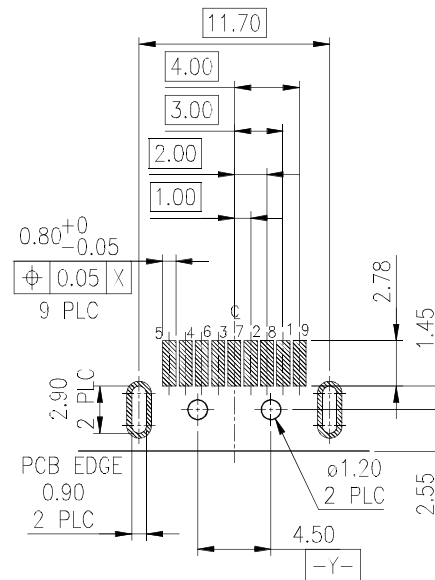
NOTES:

- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, LCP, UL94V-0, 30% GLASS FIBER FILLED, COLOR: BLUE 300C
TERMINAL: PHOSPHOR BRONZE.
SHELL: SPCC
- FINISH:
TERMINAL:
CONTACT AREA: GOLD PLATING 30 μ " THICKNESS MIN.
SOLDERING AREA: MATTE TIN PLATING 100 μ " THICKNESS MIN.;
UNDER PLATING: NICKEL PLATING 50 μ " THICKNESS MIN. OVERALL
SHELL:
NICKEL PLATING 50 μ " MINIMUM OVERALL,
- PRODUCT SPECIFICATION REFER TO : PS-7425
- THIS PRODUCT IS LEAD-FREE & RoHS COMPLIANT PRODUCT.



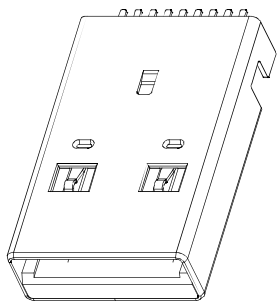
PART NO. GSB3164X1CEU

PLATING OF
SOLDERING AREA
4: 100u" MATTE TIN



SECTION A-A

RECOMMEND P.C.B LAYOUT GENERAL TOLERANCE $\pm$ 0.05
(COMPONENT SIDE)



TOLERANCE	APPROVALS	DATE	TITLE		UNIT		SIZE		PART No.	
X.	DRAWN	Debby Hung	USB3.0 CONNECTOR		mm		A3		GSB3164X1CEU	
X.X $\pm$ 0.30	CHECKED	Roger Tsai	STANDARD A TYPE, PLUG		SCALE		SHEET 1 OF 2		GSB3164X1CEU	
X.XX $\pm$ 0.20	APPROVED	Arron Lin	R/A SMT (CH=0.95)		NA		REV. C			
X.XXX $\pm$ 0.10	DWG TYPE	CUST DWG	PROJECT CODE		OTHER					
ANGULAR $\pm$ 1°										
UNLESS OTHERWISE SPECIFIED										

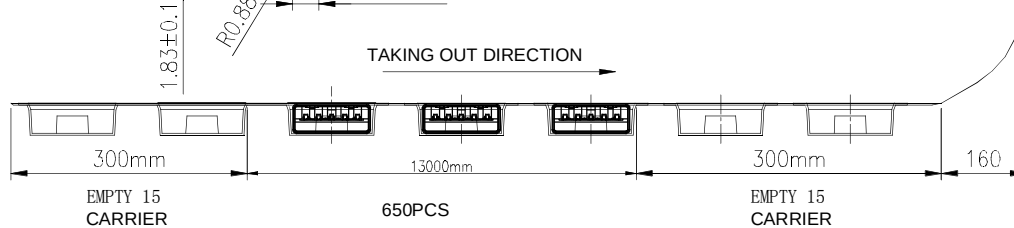
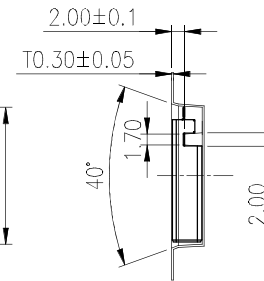
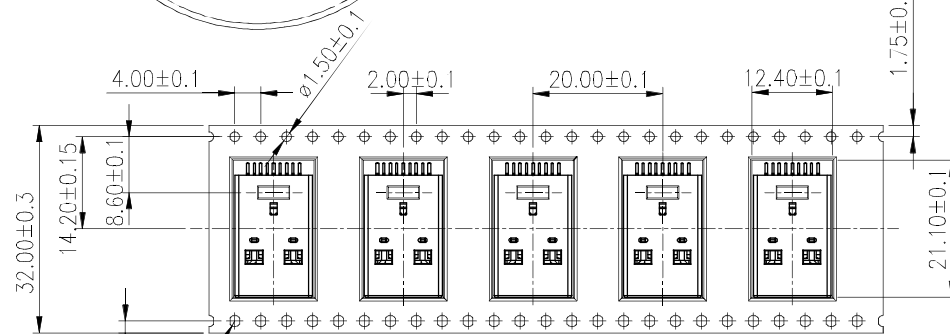
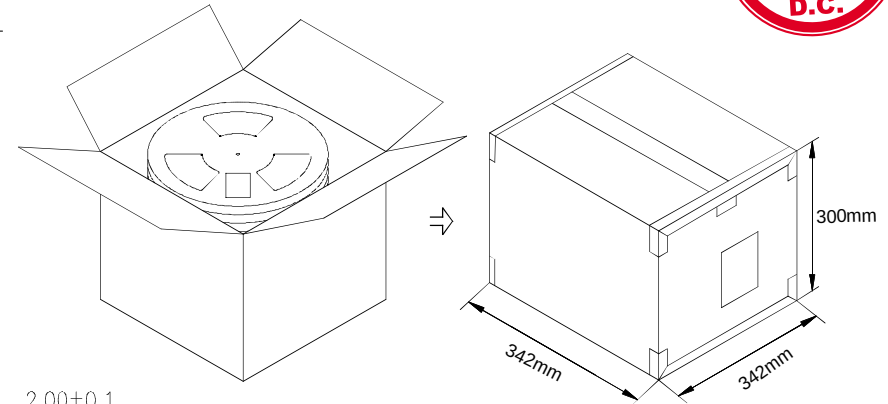
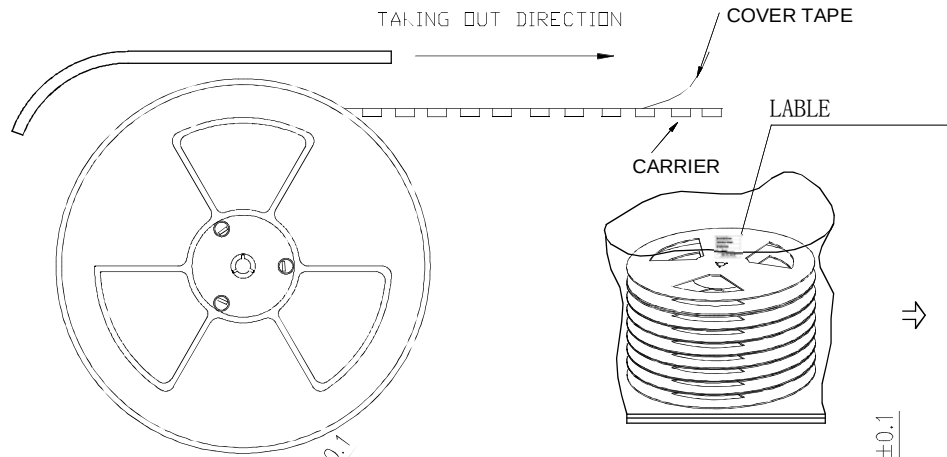
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10.0	7.68	650	8	5200	GSB3164X1CEU
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER

TOLERANCE		APPROVALS		DATE	TITLE		UNIT		SIZE		PART No.	
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Debby Hung		08/06/2015	USB3.0 CONNECTOR STANDARD A TYPE, PLUG R/A SMT		mm		A3		GSB3164X1CEU	
		CHECKED Roger Tsai		08/06/2015								
		APPROVED Arron Lin		08/06/2015								
ANGULAR ±1°		DWG TYPE CUST DWG		PROJECT CODE OTHER			SCALE NA		SHEET 2 OF 2		DWG No. GSB3164X1CEU	
UNLESS OTHERWISE SPECIFIED											REV. C	