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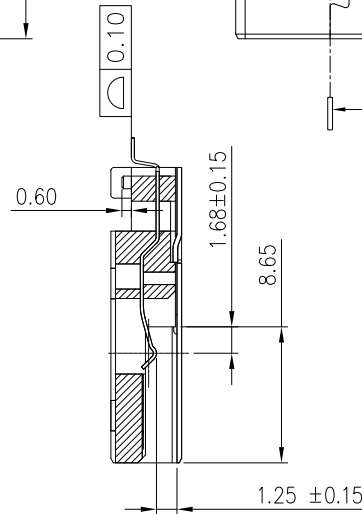
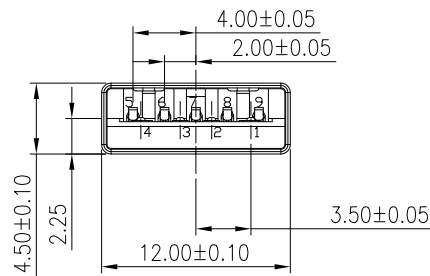
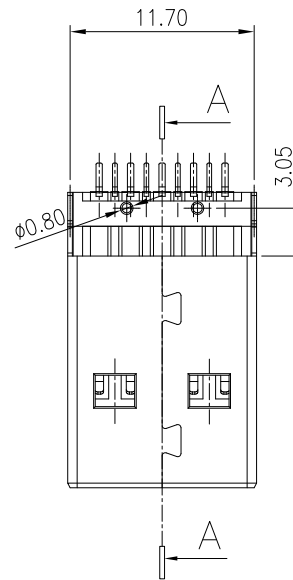
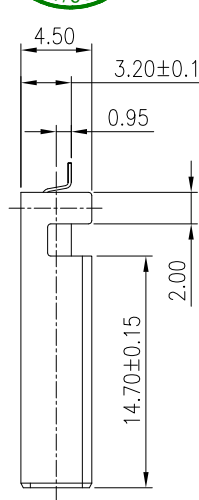
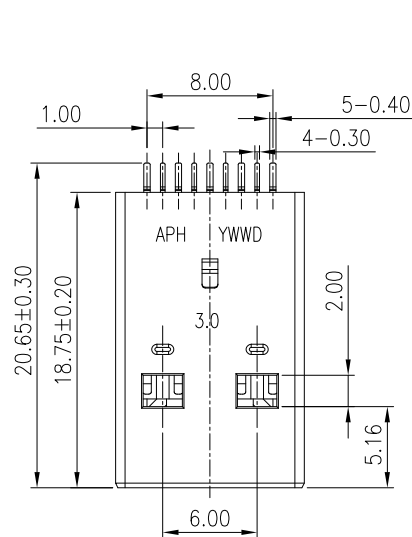
The marking on this product doesn't contain environmental hazardous materials per Material Specification 55-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.



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
D	NE-17094	UPDATE PACKING DRAWING	04/28/2017	Arron Lin
E	NE-17186	UPDATE CARRIER	07/21/2017	Arron Lin



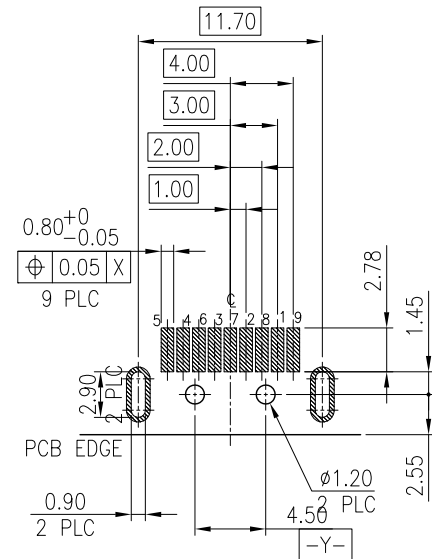
SECTION A-A

NOTES:

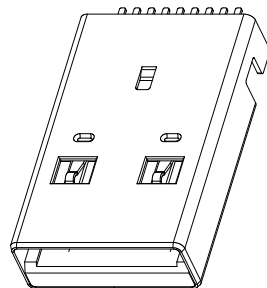
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, LCP, UL94V-0, 30% GLASS FIBER FILLED, COLOR: BLUE 300C
TERMINAL: PHOSPHOR BRONZE
SHELL: SPCC
- FINISH:
TERMINAL:
CONTACT AREA: GOLD PLATING 30 μ" THICKNESS MIN.
SOLDERING AREA: MATTE TIN PLATING 100 μ" THICKNESS MIN.;
UNDER PLATING: NICKEL PLATING 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



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



TOLERANCE	APPROVALS	DATE	TITLE	UNIT	SIZE	PART No.
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DRAWN Debby Hung	07/21/2017	USB3.0 CONNECTOR STANDARD A TYPE, PLUG R/A SMT (CH=0.95)	mm	A3	GSB3164X1CEU
	CHECKED Sandy Wu	07/21/2017		SCALE	SHEET	
	APPROVED Arron Lin	07/21/2017		NA	1 OF 2	
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE OTHER				DWG No. GSB3164X1CEU
UNLESS OTHERWISE SPECIFIED						REV. E

Amphenol®

Amphenol Corporation
Amphenol Taiwan Corporation

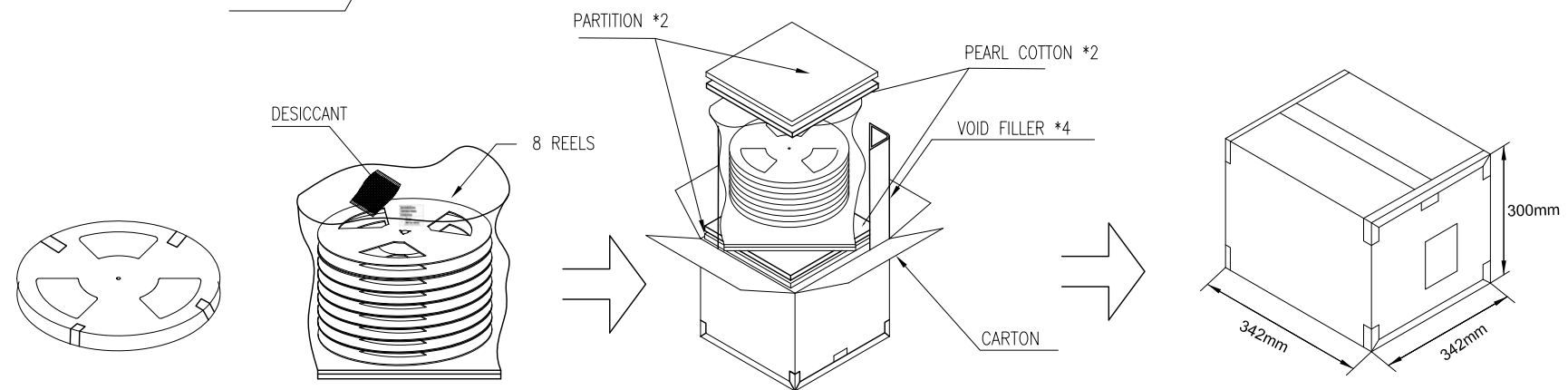
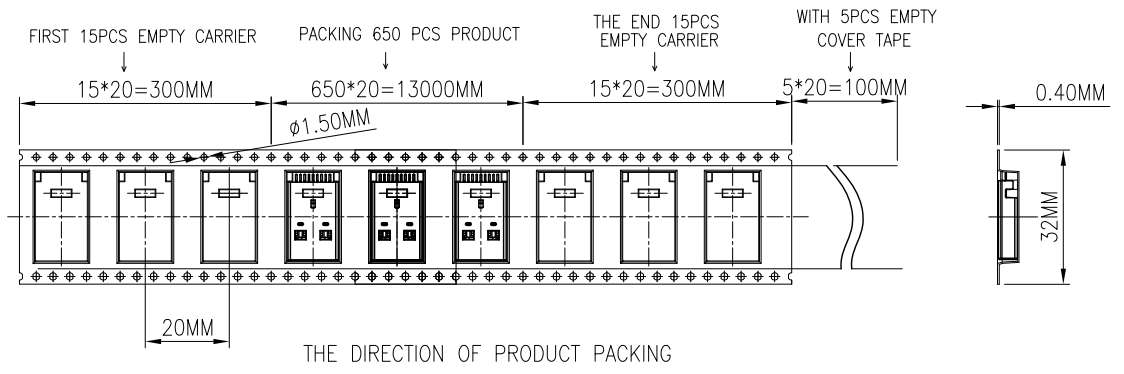
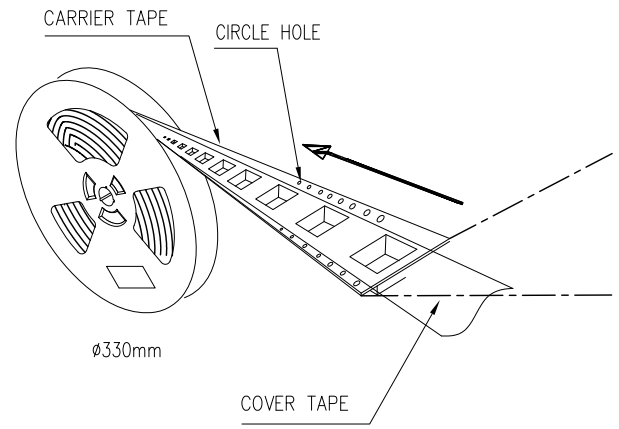
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12.5	9.7	650	8	5200	GSB3164X1CEU
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER

TOLERANCE		APPROVALS		DATE	TITLE		Amphenol®				
X.		DRAWN	Debby Hung	07/21/2017	USB3.0 CONNECTOR STANDARD A TYPE, PLUG R/A SMT		Amphenol Corporation Amphenol Taiwan Corporation				
X.X	±0.30	CHECKED	Sandy Wu	07/21/2017							
X.XX	±0.20	APPROVED	Arron Lin	07/21/2017							
X.XXX	±0.10	DWG TYPE	CUST DWG	PROJECT CODE	OTHER	UNIT	mm	SIZE	A3	PART No.	GSB3164X1CEU
ANGULAR	±1°					SCALE	NA	SHEET	2 OF 2	DWG No.	GSB3164X1CEU
UNLESS OTHERWISE SPECIFIED										REV.	E