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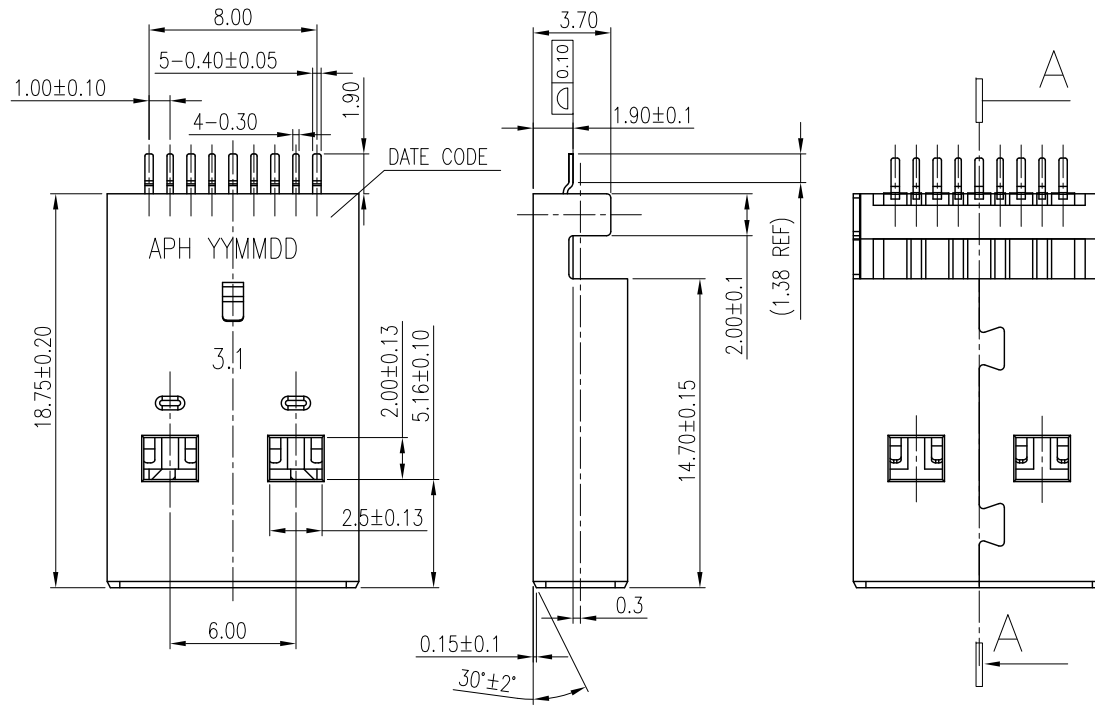
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.



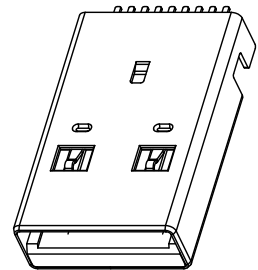
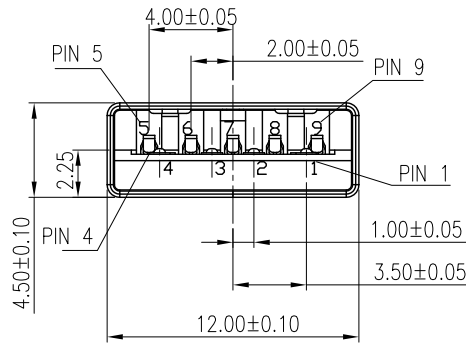
ORIGINAL



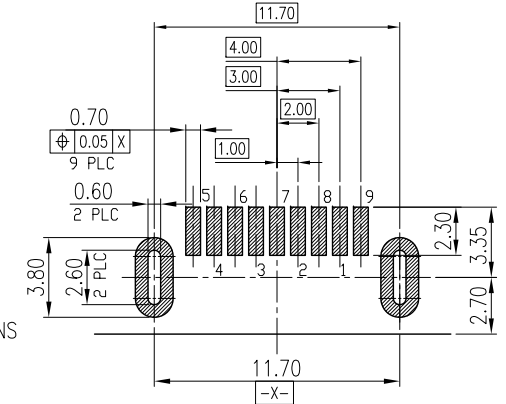
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-15011	NON-RELEASE REVISION	01/23/2015	Arron Lin
B	NE-16190	UPDATE PACKING QUANTITY	08/22/2016	Arron Lin



- NOTES:
- MATERIAL:
    - HOUSING: HIGH TEMPERATURE THERMAL PLASTIC LCP UL94-V0, COLOR: BLUE 300C.
    - TERMINAL: COPPER ALLOY.
    - SHIELD: SPCC.
  - FINISH:
    - TERMINAL: CONTACT AREA: SELECTIVE PLATING; SOLDERING AREA: MATTE TIN PLATING 100 μ" THICKNESS MIN.; UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
    - SHIELD: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
  - PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.
  - THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT.
  - PRODUCT SPECIFICATION REFER TO : PS-7530.



P/N : GSB4164 X 5 X HR  
 CONTACT FINISH : 4: 30u" GOLD  
 PACKING OPTIONS : C: T&R, 3: TRAY



RECOMMEND P.C.B LAYOUT (THICKNESS=1.2mm)  
 (COMPONENT SIDE) TOLERANCE

TOLERANCE	APPROVALS	DATE	TITLE		PART No.	
X. ±0.30	DRAWN Debby Hung	08/22/2016	USB 3.1 A TYPE PLUG, SMT 0.3mm OFFSET CENTER LINE.		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation	
X.X ±0.20	CHECKED Roger Tsai	08/22/2016				
X.XXX ±0.10	APPROVED Arron Lin	08/22/2016	UNIT mm		SIZE A3	PART No. GSB4164X5XHR
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE OTHER	SCALE NA	SHEET 1 OF 3	DWG No. GSB4164X5XHR	REV. B
UNLESS OTHERWISE SPECIFIED						

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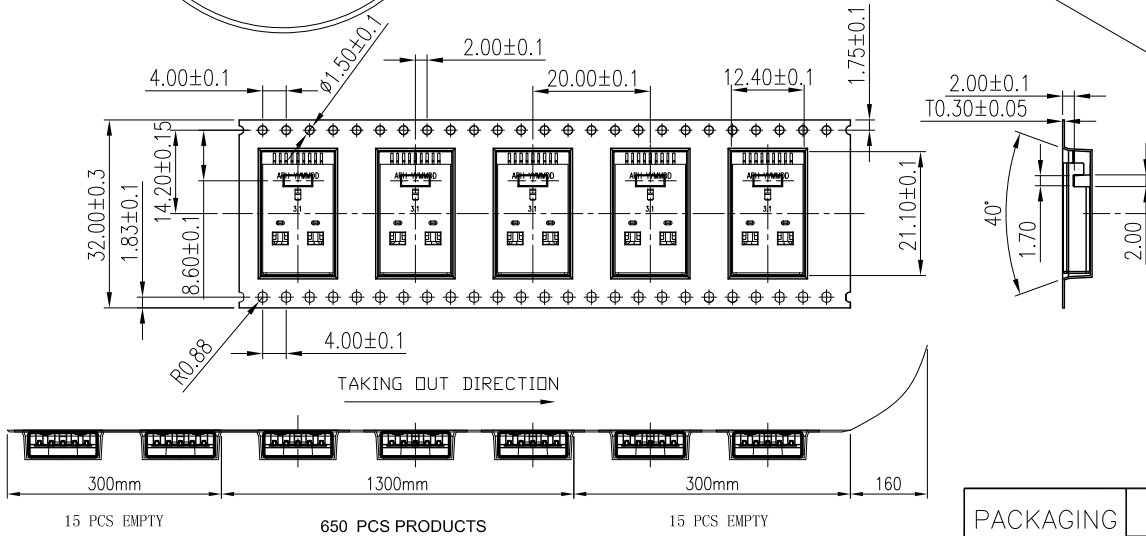
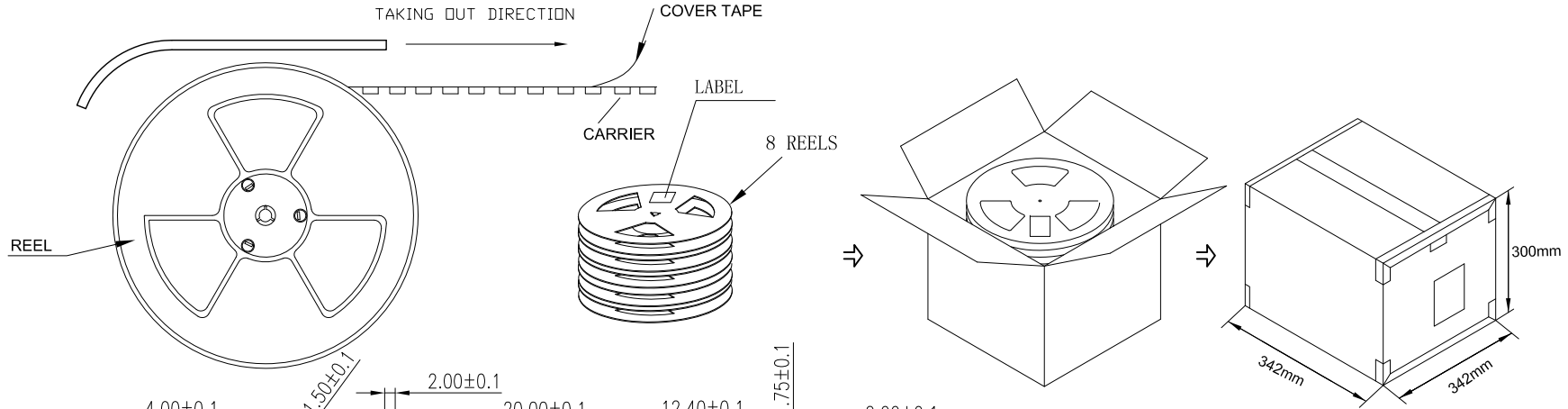
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A	NE-15011	NON-RELEASE REVISION	01/23/2015	Arron Lin
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PACKAGING BY T&R	10.0	7.68	650	8	5200	GSB4164X5CHR
	G/W KG	N/W KG	PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	PART NUMBER

TOLERANCE	APPROVALS	DATE	TITLE		PART No.	
X. ±0.30	DRAWN Debby Hung	08/22/2016	USB 3.0 A TYPE PLUG, SMT 0.3mm OFFSET CENTER LINE.		<b>Amphenol®</b> Amphenol Corporation Amphenol Taiwan Corporation	
X.X ±0.20	CHECKED Roger Tsai	08/22/2016				
X.XXX ±0.10	APPROVED Arron Lin	08/22/2016			UNIT mm SCALE NA	SIZE A3 SHEET 2 OF 3
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE OTHER			PART No. GSB4164X5XHR DWG No. GSB4164X5XHR	REV. B
UNLESS OTHERWISE SPECIFIED						

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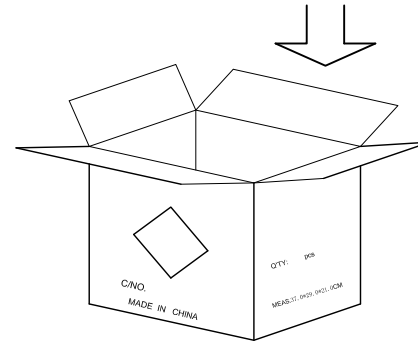
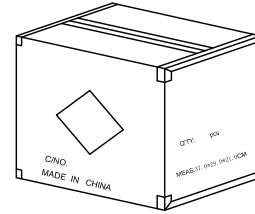
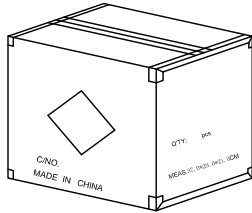
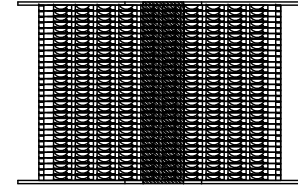
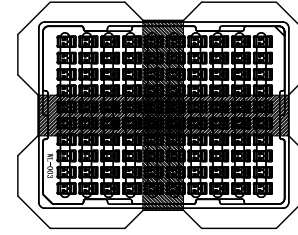
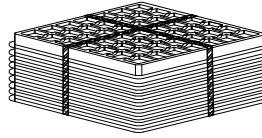
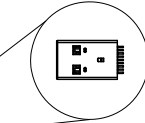
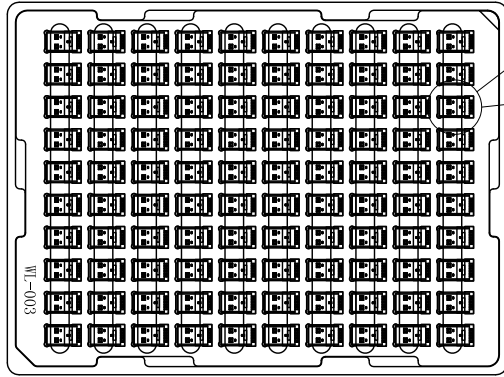
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B	NE-16190	UPDATE PACKING QUANTITY	08/22/2016	Arron Lin



NOTES:  
1. CARTON SIZE: 370 X 290 X 210 mm

PACKAGING BY TRAY	10	7.2	100	30	3000	GSB4164X53HR
	G/W KG	N/W KG	PCS/TRAY	TRAYS/BOX	QUANTITY (PCS)	PART NUMBER

TOLERANCE	APPROVALS	DATE	TITLE		PART No.	
X. ±0.30	DRAWN Debby Hung	08/22/2016	USB 3.1 A TYPE PLUG, SMT 0.3mm OFFSET CENTER LINE.		<b>Amphenol®</b> Amphenol Corporation Amphenol Taiwan Corporation	
X.X ±0.20	CHECKED Roger Tsai	08/22/2016				
X.XX ±0.10	APPROVED Arron Lin	08/22/2016	UNIT mm		SIZE A3	PART No. GSB4164X5XHR
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE OTHER	SCALE NA	SHEET 3 OF 3	DWG No. GSB4164X5XHR	REV. B
UNLESS OTHERWISE SPECIFIED						