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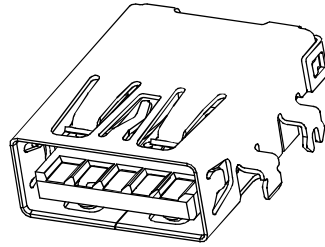
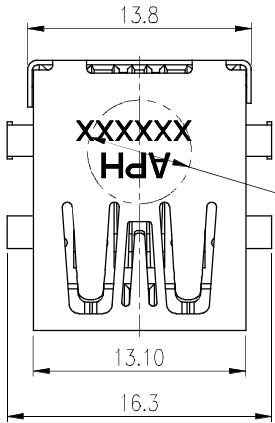
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.



ORIGINAL



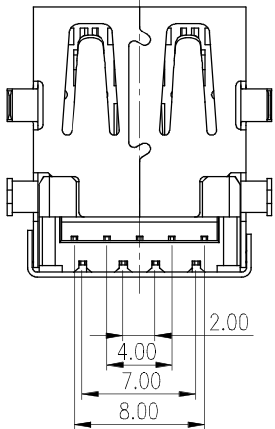
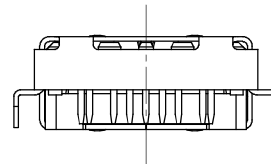
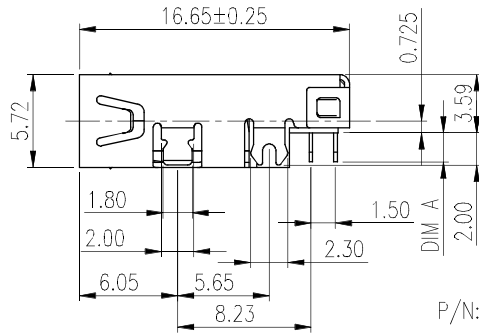
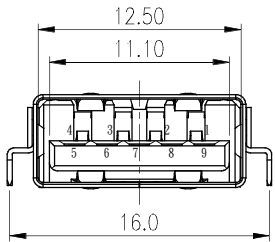
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-14132	NON-RELEASE TO PRODUCTION	07/08/2014	Arron Lin



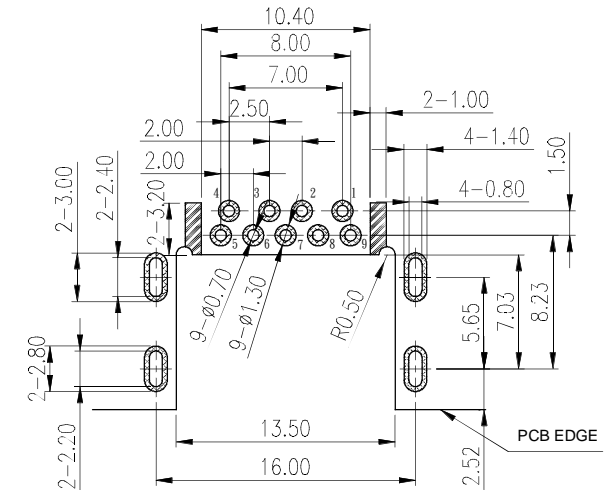
Pin Number	Signal Name
1	VBUS
2	D-
3	D+
4	GND
5	SSRX-
6	SSRX+
7	GND_DRAIN
8	SSTX-
9	SSTX+
Shell	Shield

NOTES:

- MATERIAL:  
HOUSING: THERMOPLASTIC, OPTIONS (HALOGEN FREE), UL94V HB COLOR: OPTIONS.  
USB2.0 TERMINAL (1~4POS.) : PHOSPHOR BRONZE.  
USB3.0 TERMINAL (5~9POS) : BRASS.  
SHELL: SUS.
- FINISH:  
TERMINAL 2.0 & 3.0 :  
CONTACT AREA: SELECTIVE GOLD PLATING.;  
SOLDERING AREA: TIN PLATING 100 μ" THICKNESS MIN.;  
UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL  
SHELL:  
NICKEL PLATING 30 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: GSB411B X X X HR  
CONTACT FINISH DIM A  
1: FLASH GOLD BLANK: 1.80mm  
3: 30u" GOLD 1: 3.00mm  
HOUSING /COLOR  
3: LCP (BLACK)  
4: PA9T (BLUE 300C)



RECOMMENDED PCB LAYOUT  
TOP VIEW  
TOLERANCE: ±0.05mm  
PCB THICKNESS: 1.20±0.05mm  
KEEP OUT AREA  
RECOMMENDED SOLDER PAD AREA

TOLERANCE	APPROVALS	DATE	TITLE		PART No.	
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DRAWN Debby Hung	07/08/2014	USB 3.1 TYPE A R/A REVERSE CH=0.725mm SINK DIP TYPE		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation	
ANGULAR ±1°	CHECKED Roger Tsai	07/08/2014	UNIT mm	SIZE A3	PART No. GSB411BXXXHR	
UNLESS OTHERWISE SPECIFIED	APPROVED Arron Lin	07/08/2014	SCALE NA	SHEET 1 OF 2	DWG No. GSB411BXXXHR	REV. A
	DWG TYPE CUST DWG	PROJECT CODE OTHER				

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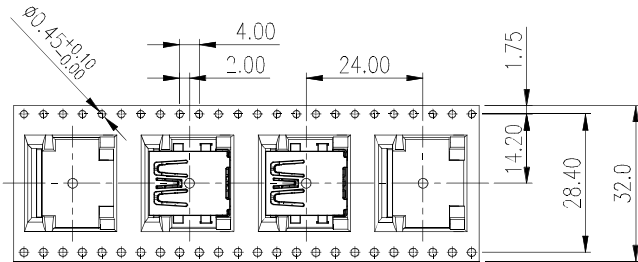
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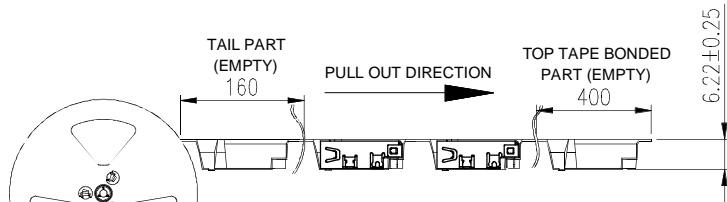
ORIGINAL



REVISIONS				
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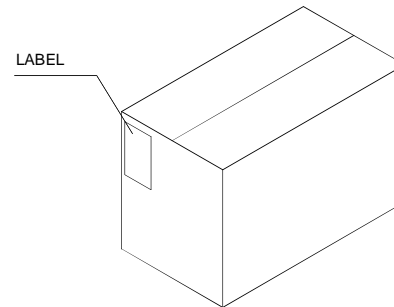
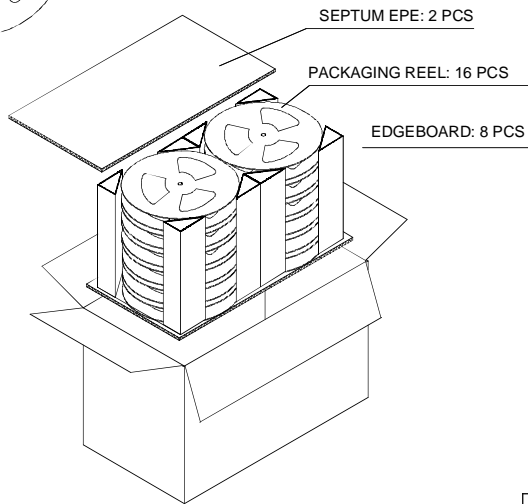


REEL SIZE	PARTS PER CARTON<S.P.Q>	PARTS PER REEL	TOTEL REEL PER CARTON
Ø330	7200	450	16

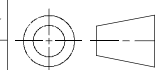


NOTES:

1. STAPLES SHOULD ONLY BE USED TO SET UP CARTON. ALL CARTON CLOSURES MUST BE DONE WITH TAPE.
2. FILL PACKAGING TRAYS WITH THE QUANTITIES AS INDICATED IN THE CHART.
3. SHIPPING CARTON DIMENSION: 690 X 360 X 325mm.
4. NET WEIGHT: 13.7 KG.  
GROSS WEIGHT: 24.2 KG.



TOLERANCE	APPROVALS	DATE	TITLE		PART No.	
X. ±0.30	DRAWN Debby Hung	07/08/2014	USB 3.1 TYPE A R/A REVERSE CH=0.725mm SINK DIP TYPE		GSB411BXXXHR	
X.X ±0.20	CHECKED Roger Tsai	07/08/2014				
X.XX ±0.10	APPROVED Arron Lin	07/08/2014	UNIT mm	SIZE A3	REV. A	
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE OTHER	SCALE NA	SHEET 2 OF 2	GSB411BXXXHR	
UNLESS OTHERWISE SPECIFIED						



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