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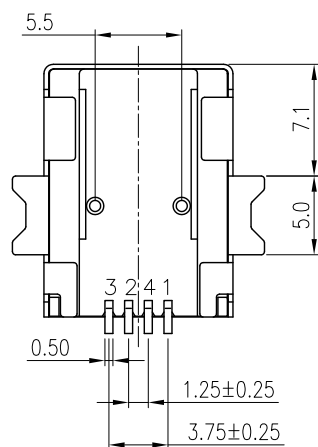
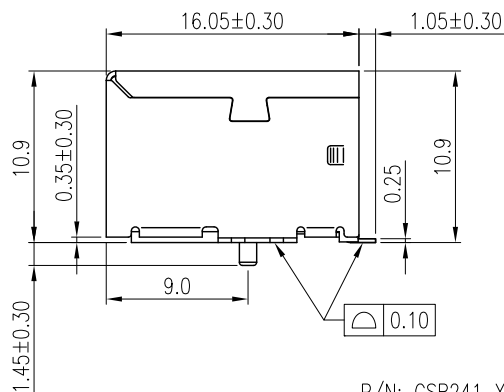
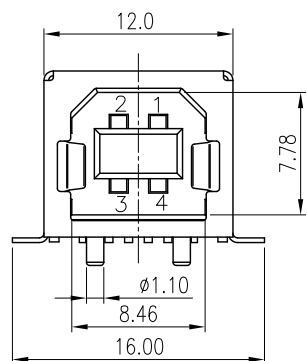
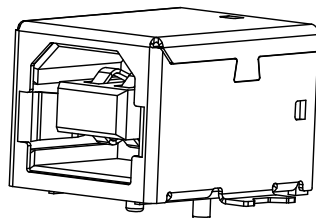
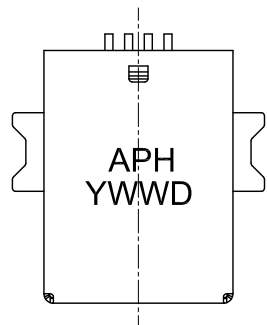
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.



ORIGINAL



REVISIONS			
SYM	ECN No.	DESCRIPTION	DATE
A	NE-16107	RELEASE TO PRODUCTION	05/10/2016
			APPROVED
			Arron Lin



P/N: GSB241 X X X X EU

CONTACT FINISH
1: FLASH GOLD
2: 30u" GOLD

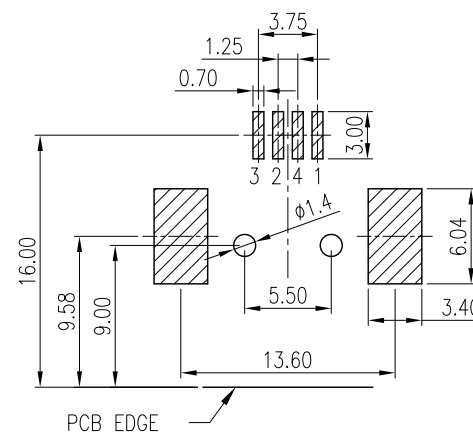
COLOR OF HOUSING
0: IVORY
1: BLACK

PACKING OPTIONS
R: T&R

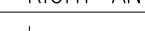
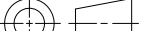
SHELL FINISH
BLANK: MATTE TIN 100u"
1: NICKEL 50u"

NOTES:

- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, HTN (HALOGEN-FREE), UL94V-0,
COLOR: OPTIONS.
TERMINAL: PHOSPHOR BRONZE.
SHELL: BRASS.
- FINISH:
TERMINAL:
CONTACT AREA: SELECTIVE GOLD PLATING .;
SOLDERING AREA: MATTE TIN PLATING 100 u" THICKNESS MIN.;
UNDER PLATING: NICKEL PLATING 50 u" THICKNESS MIN. OVERALL.
SHELL:
MATTE TIN PLATING 100 u" THICKNESS MIN ON SHELL TAIL.
UNDER PLATING: NICKEL PLATING 50 u" 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.



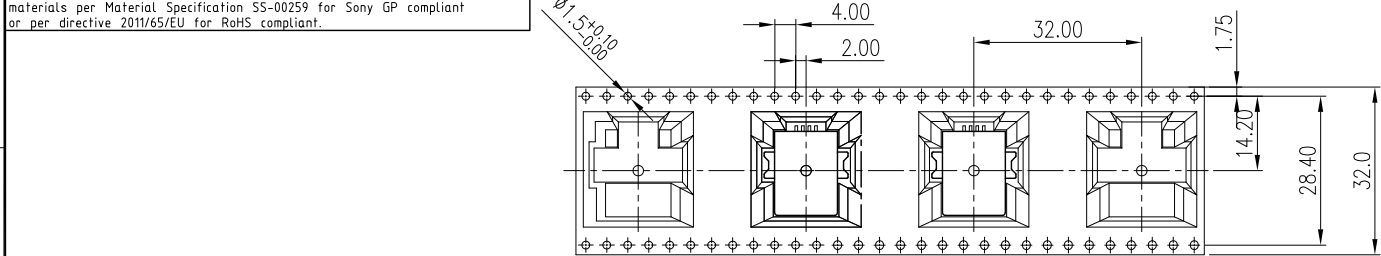
SUGGESTED PCB LAYOUT
TOP VIEW

TOLERANCE		APPROVALS		DATE	TITLE USB 2.0 B TYPE RECEPTACLE RIGHT-ANGLE, SMT TYPE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Debby Hung	05/10/2016							
		CHECKED Roger Tsai	05/10/2016							
		APPROVED Arron Lin	05/10/2016							
ANGULAR ±1°										
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG	PROJECT CODE OTHER		UNIT mm	SIZE A3	PART No. GSB241XXXXEU			
					SCALE NA	SHEET 1 OF 2	DWG No. GSB241XXXXEU		REV. A	

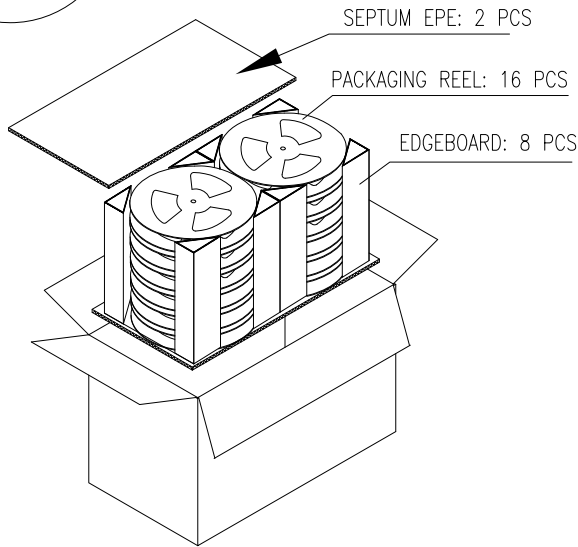
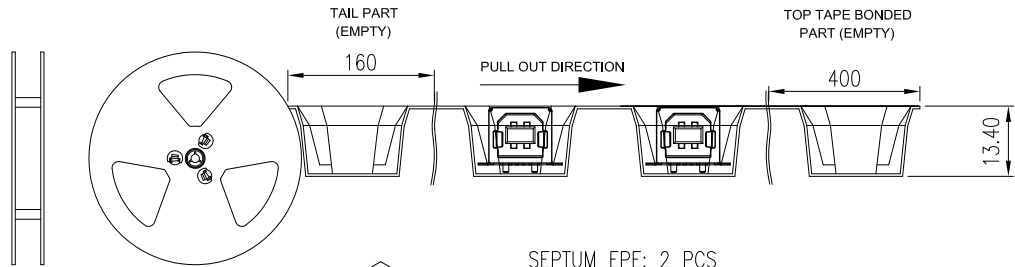
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REVISIONS				
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A	NE-16107	RELEASE TO PRODUCTION	05/10/2016	Arron Lin





NOTES:
1. SHIPPING CARTON DIMENSION: 690 X 360 X 325mm.



FCC ID LABEL LOCATION

PACKAGING BY TAPE&REEL	14.7	7.5	150	16	2400	GSB241XXXXEU
	G/W KG	N/W KG	PCS/ REEL	REELS/ CARTON	QUANTITY (PCS)	PART NUMBER

TOLERANCE		APPROVALS		DATE	TITLE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X.		DRAWN	Debby Hung	05/10/2016						
X.X	±0.30	CHECKED	Roger Tsai	05/10/2016	USB 2.0 B TYPE RECEPTACLE RIGHT-ANGLE, SMT TYPE			PART No. GSB241XXXXEU		
X.XX	±0.20									
X.XXX	±0.10									
ANGULAR	±1°	APPROVED		Arron Lin	05/10/2016		UNIT	mm	SIZE	A3
UNLESS OTHERWISE SPECIFIED		DWG TYPE		PROJECT CODE			SCALE	NA	SHEET	2 OF 2
		CUST DWG		OTHER						DWG No. GSB241XXXXEU

Mouser Electronics

Authorized Distributor

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[GSB24121REU](#)