

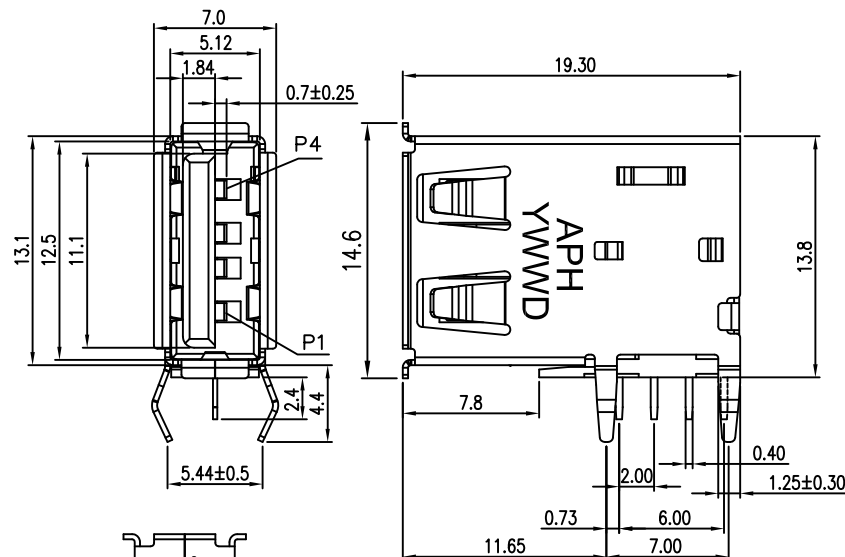
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The marking on this product doesn't contain environmental hazardous materials per Material Specification 55-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		RELEASE TO PRODUCTION	11/06/2008	Hank Hsu
B	NE-10180	MODIFIED DRAWING	11/04/2010	Arron Lin
C	NE-14038	CHANGE P/N FOR ADD T&R PACKING	03/18/2014	Arron Lin
D	NE-16300	ADD D/C AND 0.7mm DIM & UPDATE COVER PBT TO HTN	02/24/2017	Arron Lin
E	NE-17121	REMOVOR THE SHELL BOTTOM SPRING TO MEET CURRENT	06/01/2017	Arron Lin

NOTES:

1. HOUSING: PBT, UL94V-0, COLOR- WHITE OR BLACK OR BLUE
2. BOTTOM COVER: HTN, UL94V-0, COLOR- WHITE OR BLACK OR BLUE
3. CONTACT: PHOSPHOR BRONZE, 0.25 MM THICKNESS SELECTIVE GOLD PLATED ON CONTACT AREA, 100μ" MIN. TIN PLATED ON SOLDERING AREA, 50μ" MIN. NICKEL UNDER-PLATING OVERALL
4. SHELL: BRASS, 0.3 MM THICKNESS, 50μ" MIN. NICKEL PLATED OVERALL
5. REAR SHELL: SPCC, 0.3 MM THICKNESS, 50μ" MIN. NICKEL PLATED OVERALL
6. FOR WAVE SOLDERING PROCESS ONLY.
7. PRODUCT SPECIFICATION REFER TO : PS-7329
8. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EU FOR RoHS.

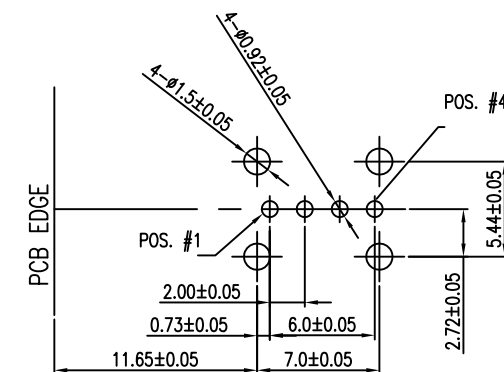


P/N: GSB 191 X X X KEU

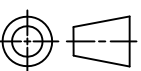
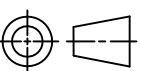
CONTACT FINISH
1: GOLD FLASH
2: 30μ" GOLD
5: 15μ" GOLD

PACKING
BLANK : TRAY
R : T&R

COLOR OF INSULATOR
0: WHITE
1: BLACK
3: BLUE (PANTONE 285C)



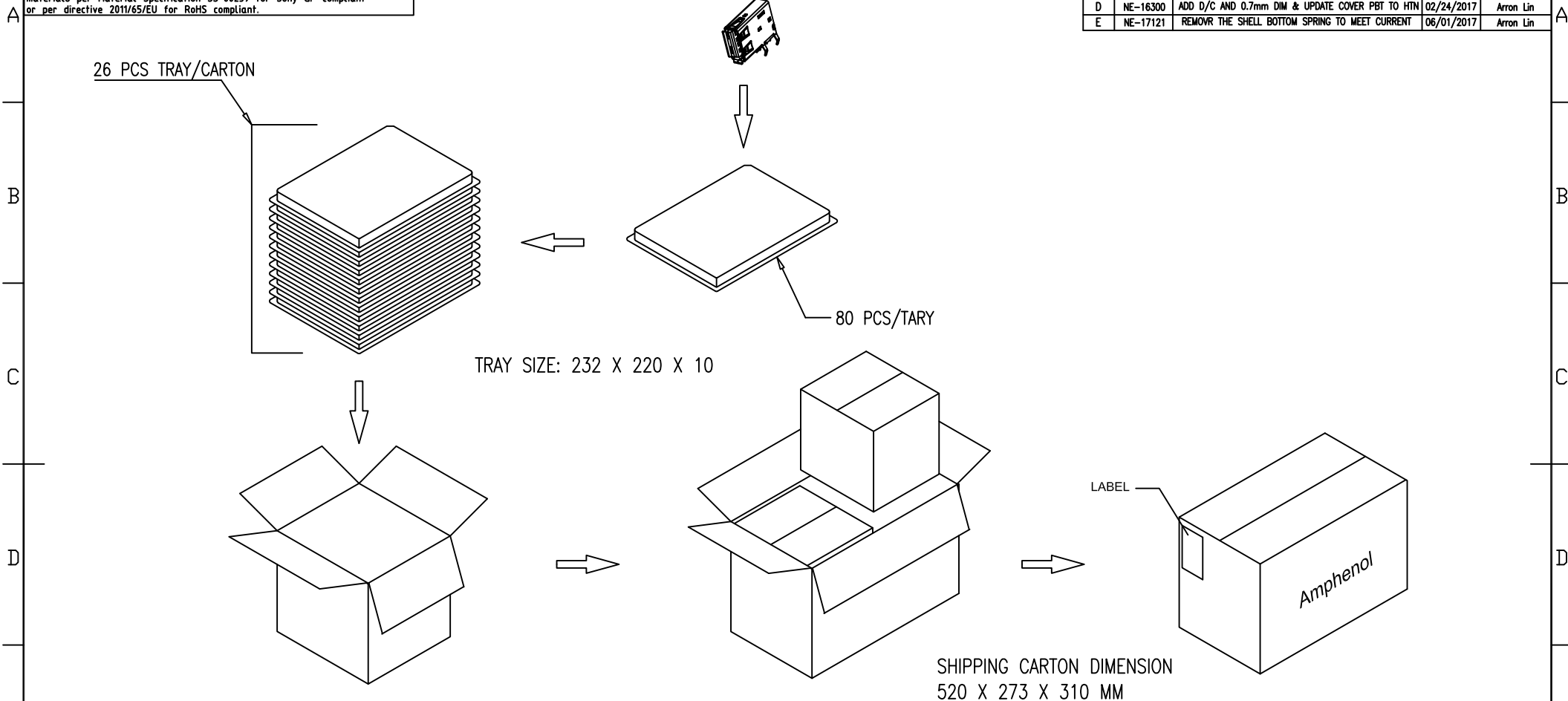
RECOMMENDED PC BOARD LAYOUT

TOLERANCE		APPROVALS		DATE	TITLE				Amphenol® Amphenol Corporation Amphenol Taiwan Corporation				
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN	Debby Hung	06/01/2017	UNIVERSAL SERIAL BUS RECEPTACLE, SERIES A UPRIGHT PCB MOUNT				PART No. GSB191XXXKEU				
		CHECKED	Sandy Wu	06/01/2017									
		APPROVED	Arron Lin	06/01/2017									
ANGULAR ±1°							UNIT	mm	SIZE	A3			
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE OTHER			SCALE	NA	SHEET	1 OF 3	DWG No.	GSB191XXXKEU	REV. E

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PART NUMBER	G/W <KG>	N/W <KG>	PARTS PER CARTON<S.P.Q>	PARTS PER TRAY	TOTEL TYAYS PER CARTON
GSB191XXKEU	15.2	10.8	4160	80	52

TOLERANCE		APPROVALS		DATE	TITLE UNIVERSAL SERIAL BUS RECEPTACLE, SERIES A UPRIGHT PCB MOUNT	Amphenol® Amphenol Corporation Amphenol Taiwan Corporation	
X.		DRAWN	Debby Hung	06/01/2017			
X.X	±0.30	CHECKED	Sandy Wu	06/01/2017			
X.XX	±0.20	APPROVED	Arron Lin	06/01/2017			
X.XXX	±0.10					PART No. GSB191XXXKEU	
ANGULAR	±1°	DWG TYPE	CUST DWG	PROJECT CODE		DWG No. GSB191XXXKEU	
UNLESS OTHERWISE SPECIFIED				OTHER	UNIT mm	SIZE A3	
					SCALE NA	SHEET 2 OF 3	REV. E

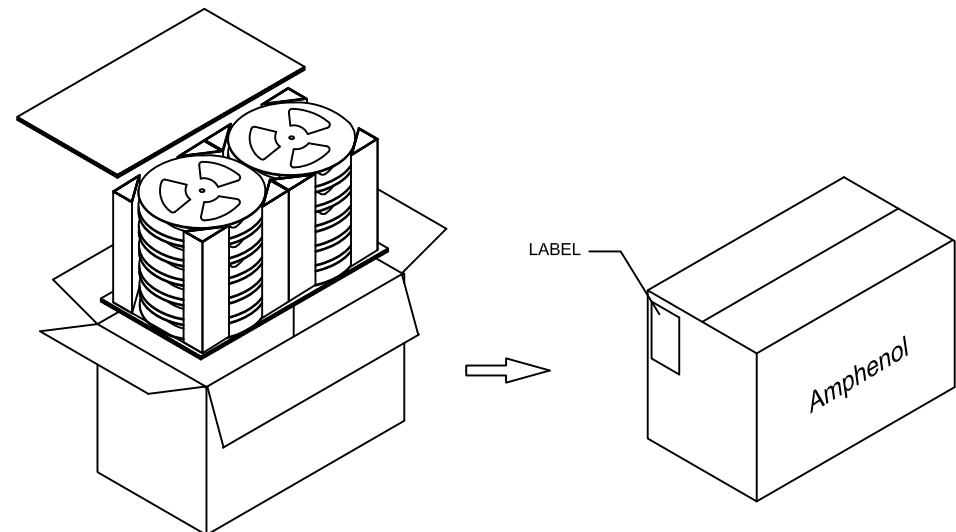
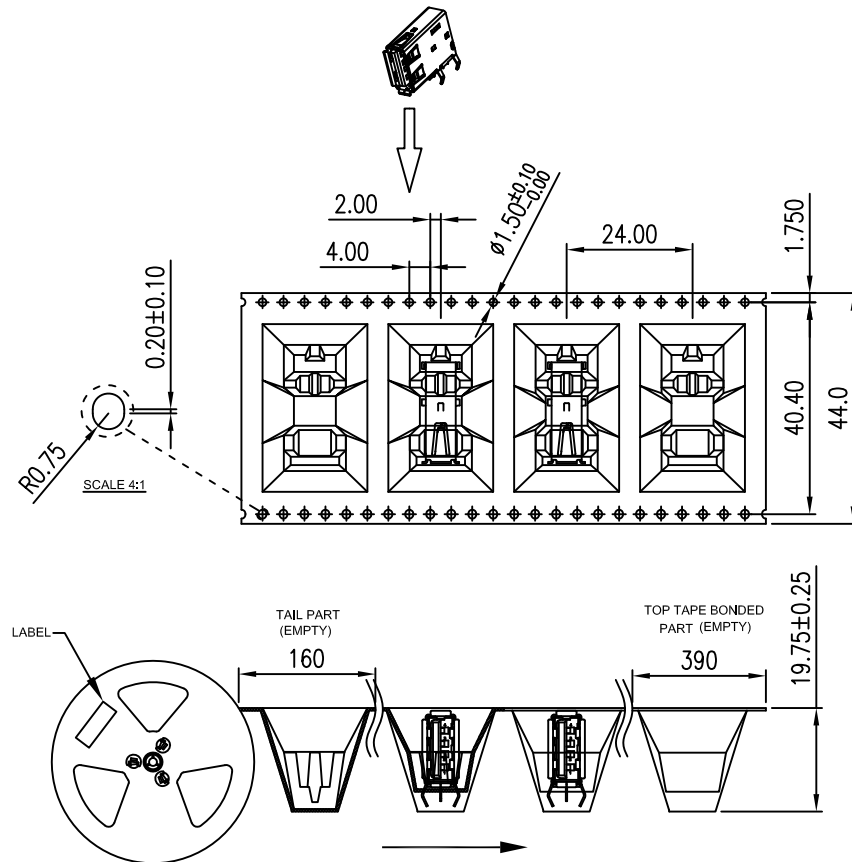
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NOTES:

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 325 MM.



PART NUMBER	G/W <KG>	N/W <KG>	PARTS PER CARTON<S.P.Q>	PARTS PER REELS	TOTEL REELS PER CARTON
GSB191XXRKEU	10.7	3.7	1440	120	12

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X. X.X X.XX X.XXX	DRAWN Debby Hung	06/01/2017						
	CHECKED Sandy Wu	06/01/2017						
	APPROVED Arron Lin	06/01/2017						
ANGULAR UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE OTHER			UNIT mm	SIZE A3	PART No. GSB191XXXKEU	
					SCALE NA	SHEET 3 OF 3	DWG No. GSB191XXXKEU	REV. E