

The marking on this product doesn't contain environmental hazardous materials per directive 2011/65/EU for RoHS compliant.

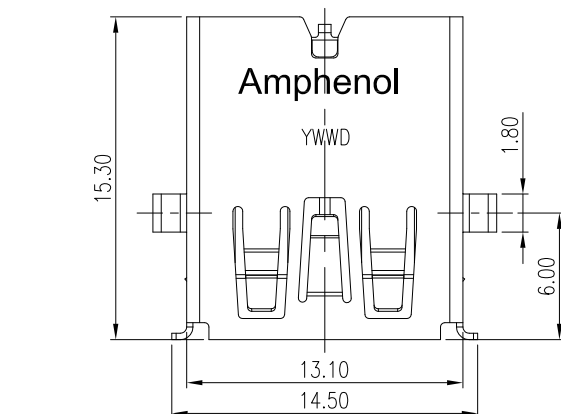


ORIGINAL



NOTES:

1. MATERIAL:
HOUSING: PA4T HF, UL94V-0, COLOR: OPTION.
TERMINAL(5P): COPPER ALLOY.
TERMINAL(4P): COPPER ALLOY.
SHELL: SUS201.
2. FINISH:
TERMINAL:
CONTACT AREA: SELECTED GOLD PLATING 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 " THICKNESS MIN. OVERALL.
3. PRODUCT SPECIFICATION REFER TO : PS-7425.
4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS
PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT.
OR PER IEC 61249-2-21 FOR HALOGEN-FREE COMPLIANT.

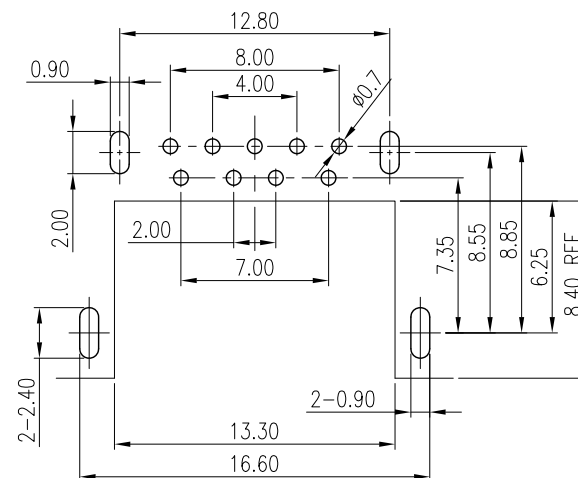
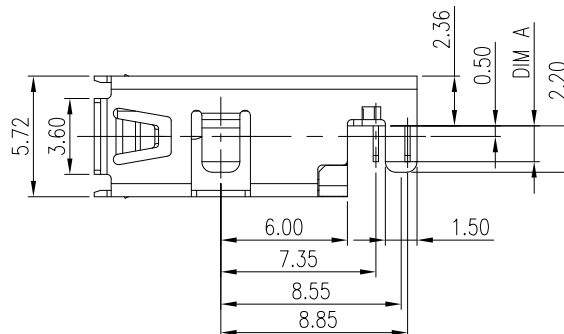
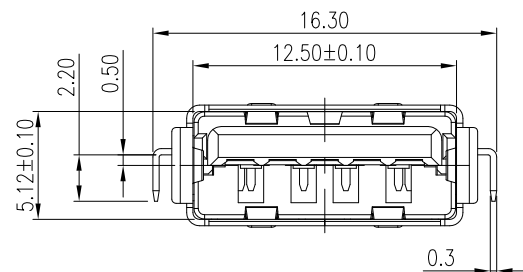


PART NO. GSB311R X X X C1HR

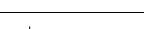
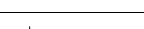
CONTACT FINISH:
1: GOLD FLASH
2: 15 μ " GOLD
3: 30 μ " GOLD

- DIM A:
1: 1.70mm
2: 3.0mm

HOUSING, COLOR:
7: PA4T, BLUE
8: PA4T, BLACK



RECOMMENDED P.C.B LAYOUT
TOLERANCE: ± 0.05

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	03/12/2020	GSB3 SERIES, USB 3.0 A TYPE, RECEPTACLE, SINGLE PORT, R/A, SINK, DIP TYPE			
		CHECKED Sandy Wu	03/12/2020				
		APPROVED Roger Tsai	03/12/2020				
ANGULAR ±1°					UNIT mm	SIZE A3	PART No. GSB311RXXXC1HR
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE OTHER			SCALE NA	SHEET 1 OF 2	DWG No. GSB311RXXXC1HR REV. A

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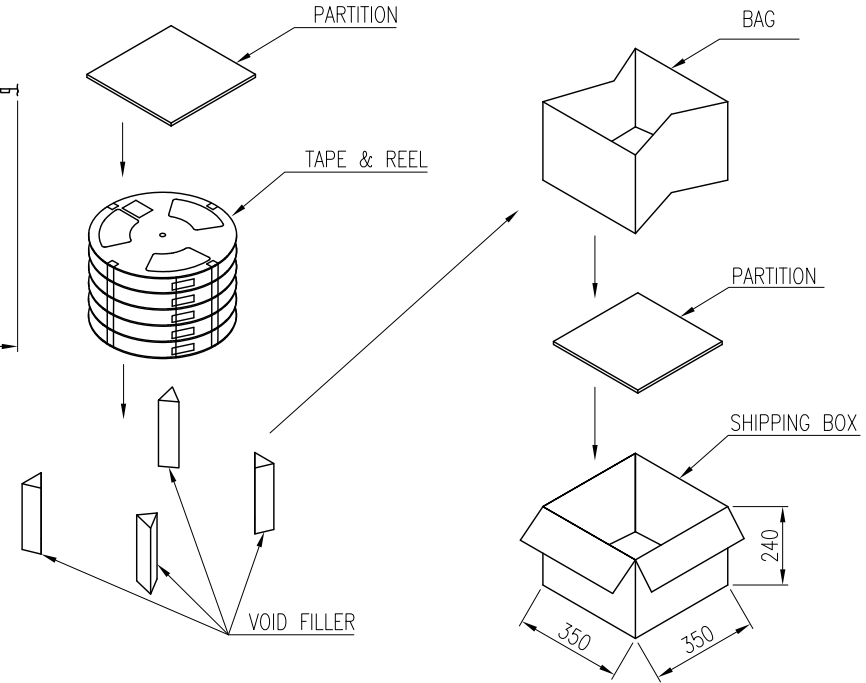
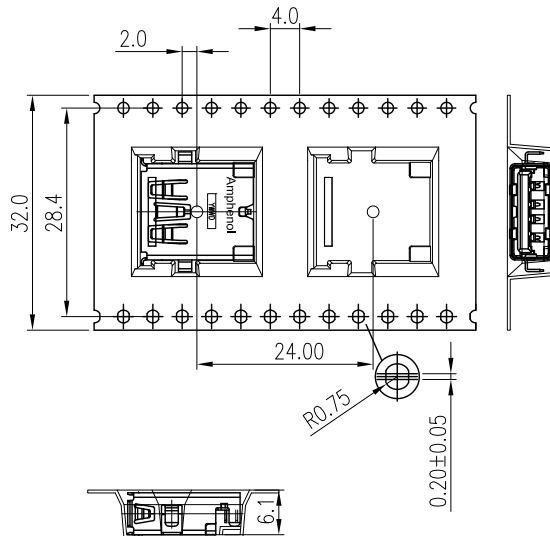
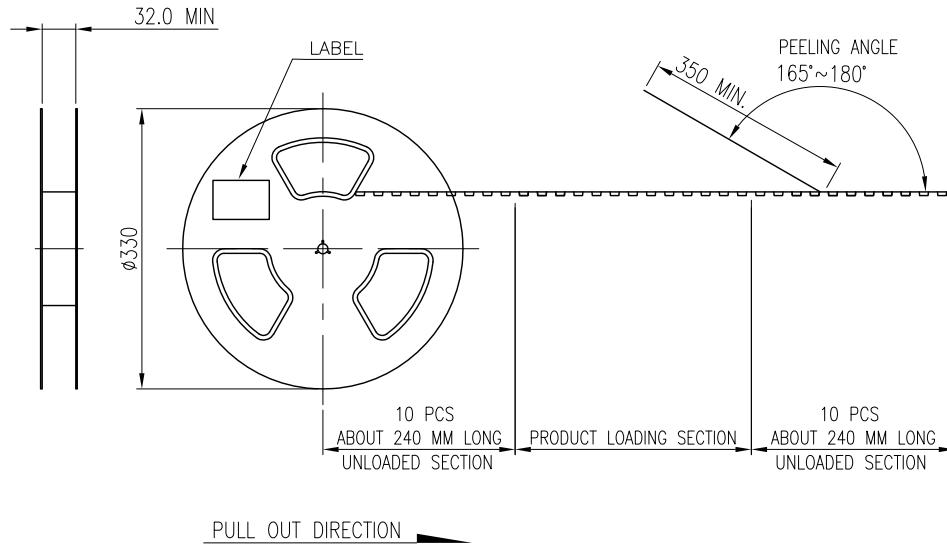
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ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-20033	APPROVED REVISION	03/12/2020	Roger Tsai



NOTES:

- MATERIAL:
CARRIER TAPE: PS.
COVER TAPE: PET.
REEL: PS.
SHIPPING BOX: CORRUGATED FIBERBOARD.
- DIMENSION:
REEL: $\phi = 330$.
SHIPPING BOX: L=350, W=350, H=240.
- PEELING STRENGTH: 0.1~1.3N(10~130 GRAMS)
- PEELING SPEED: 300mm/min.

PACKAGING BY T&R	6.3	4.8	400	6	2400	GSB311RXXXC1HR
G/W KG	N/W KG	PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	PART NUMBER	

TOLERANCE	APPROVALS	DATE	TITLE		Amphenol®	
X.	DRAWN	Debby Hung	GSB3 SERIES, USB 3.0		Amphenol Corporation	
X.X ±0.30	CHECKED	Sandy Wu	A TYPE, RECEPTACLE, SINGLE		Amphenol Taiwan Corporation	
X.XX ±0.20	APPROVED	Roger Tsai	PORT, R/A, SINK, DIP TYPE		PART No. GSB311RXXXC1HR	
X.XXX ±0.10	DWG TYPE	CUST DWG	PROJECT CODE OTHER		DWG No. GSB311RXXXC1HR	
ANGULAR ±1°			UNIT mm		REV. A	
UNLESS OTHERWISE SPECIFIED			SCALE NA		SHEET 2 OF 2	