

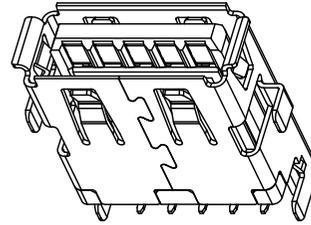
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The marking on this product doesn't contain environmental hazardous materials per directive 2011/65/EU for RoHS compliant.



ORIGINAL

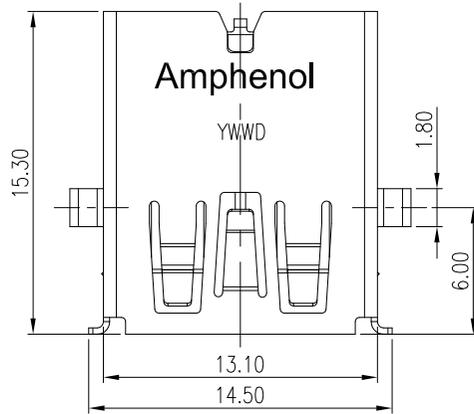


REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-20033	APPROVED REVISION	03/12/2020	Roger Tsai



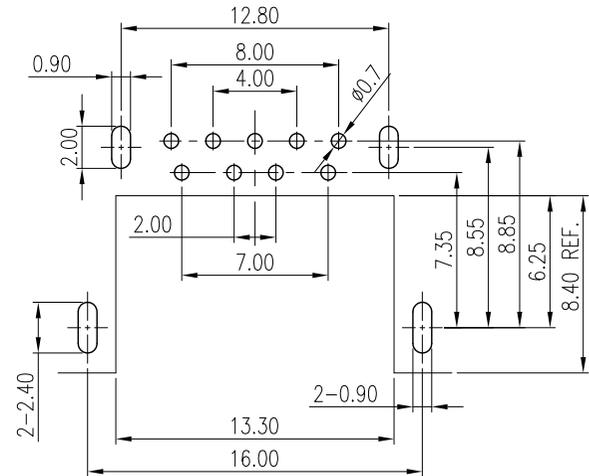
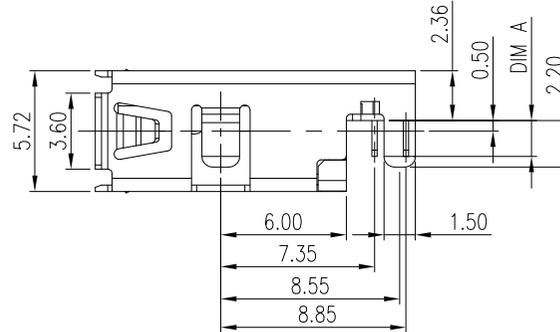
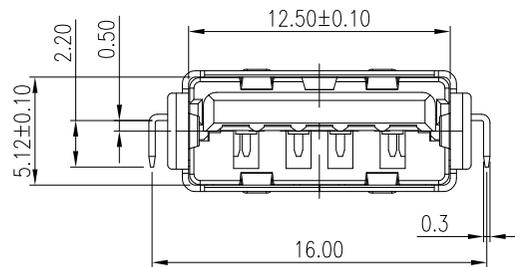
NOTES:

- MATERIAL:
HOUSING: PA4T HF, UL94V-0, COLOR: BLUE.
TERMINAL(5P): COPPER ALLOY.
TERMINAL(4P): COPPER ALLOY.
SHELL: SUS201.
- FINISH:
TERMINAL:
CONTACT AREA: SELECTED GOLD PLATING THICKNESS MIN.;
SOLDERING AREA: MATTE TIN PLATING 100 μ" THICKNESS MIN.;
UNDER PLATING: NICKEL PLATING 50μ" THICKNESS MIN. OVERALL.
SHELL:
NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
- PRODUCT SPECIFICATION REFER TO : PS-7425.
- 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 9 X C1HR

- CONTACT FINISH: DIM A:
- 1: GOLD FLASH 1: 1.70mm
 - 2: 15 μ" GOLD 2: 3.0mm
 - 3: 30 μ" GOLD



RECOMMENDED P.C.B LAYOUT
TOLERANCE: ±0.05

TOLERANCE		APPROVALS		DATE	TITLE		Amphenol®			
X.		DRAWN	Debby Hung	03/12/2020	GSB3 SERIES, USB 3.0 A TYPE, RECEPTACLE, SINGLE PORT, R/A, SINK, DIP TYPE		Amphenol Corporation Amphenol Taiwan Corporation			
X.X	±0.30	CHECKED	Sandy Wu	03/12/2020						
X.XX	±0.20	APPROVED	Roger Tsai	03/12/2020						
X.XXX	±0.10						PART No.	GSB311RX9XC1HR		
ANGULAR	±1°						UNIT	mm	SIZE	A3
UNLESS OTHERWISE SPECIFIED		DWG TYPE		PROJECT CODE			SCALE	NA	SHEET	1 OF 2
		CUST DWG		OTHER			DWG No.	GSB311RX9XC1HR		REV.

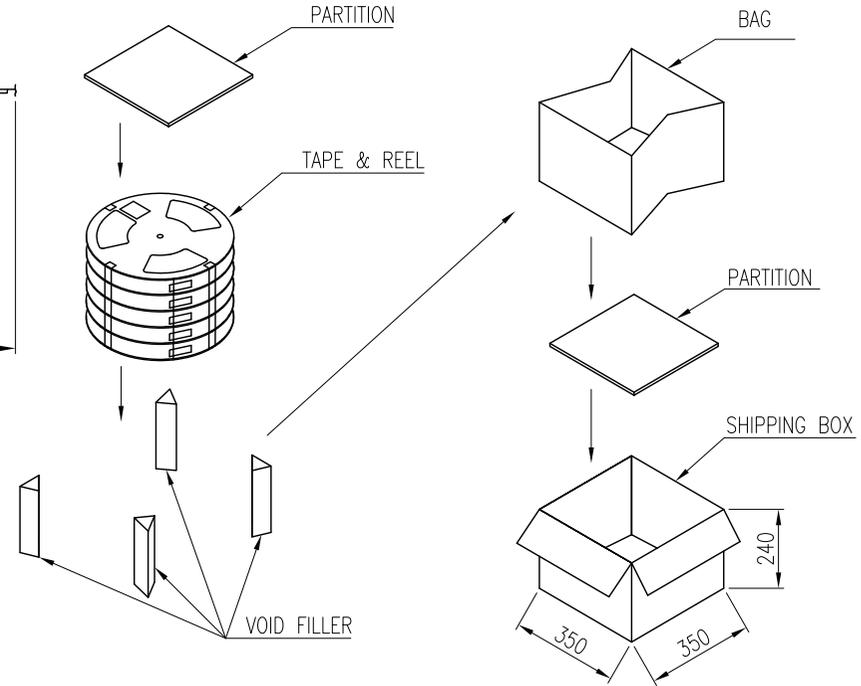
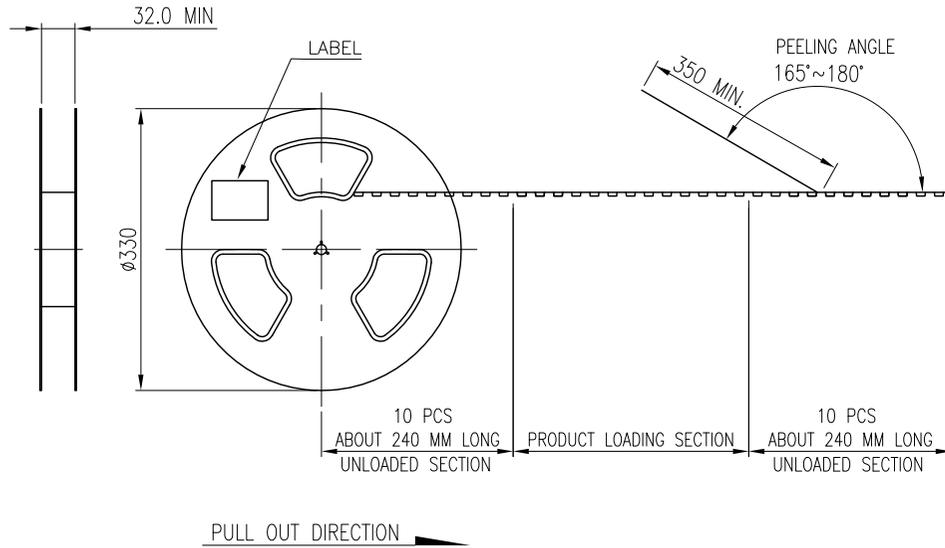
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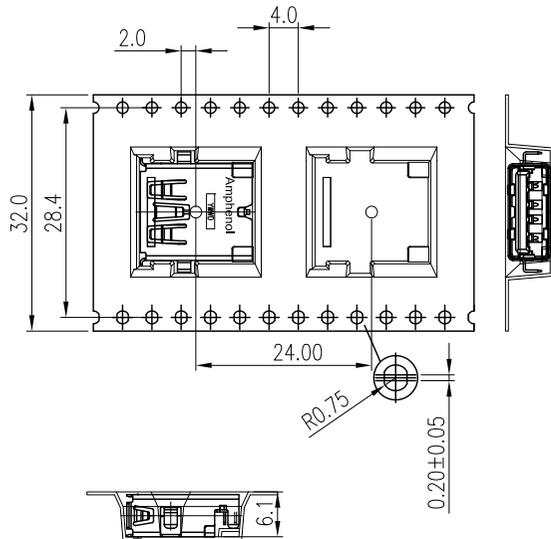


REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-20033	APPROVED REVISION	03/12/2020	Roger Tsai



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	GSB311RX9XC1HR
	G/W KG	N/W KG	PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	PART NUMBER

TOLERANCE	APPROVALS	DATE	TITLE	UNIT	SIZE	PART No.
X. ±0.30	DRAWN Debby Hung	03/12/2020	GSB3 SERIES, USB 3.0 A TYPE, RECEPTACLE, SINGLE PORT, R/A, SINK, DIP TYPE	mm	A3	GSB311RX9XC1HR
X.X ±0.20	CHECKED Sandy Wu	03/12/2020				
X.XX ±0.10	APPROVED Roger Tsai	03/12/2020				
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE OTHER				
UNLESS OTHERWISE SPECIFIED				SCALE NA	SHEET 2 OF 2	DWG No. GSB311RX9XC1HR

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