

FOR REFERENCE ONLY

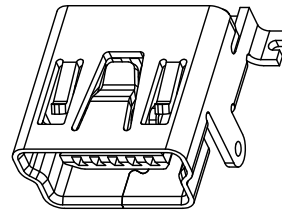
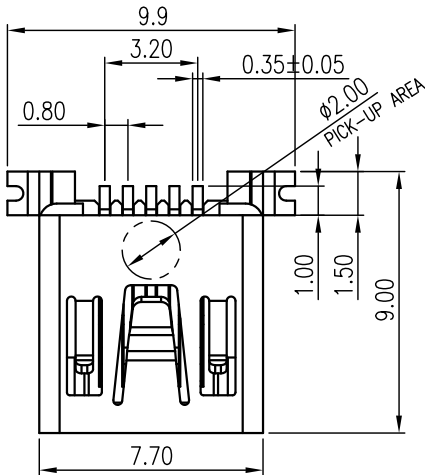
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The marking on this product doesn't contain environmental hazardous materials per directive 2011/65/EU for RoHS compliant.

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1	EDSR#9334	UN-RELEASE REVISION	08/01/2019	Roger Tsai
AX2		ADD PCB DIM	08/23/2019	Roger Tsai
AX3	EDSR#9551	ADD PACKING DRAWING	11/01/2019	Roger Tsai
AX4		ADD BOTTOM VIEW	11/08/2019	Roger Tsai

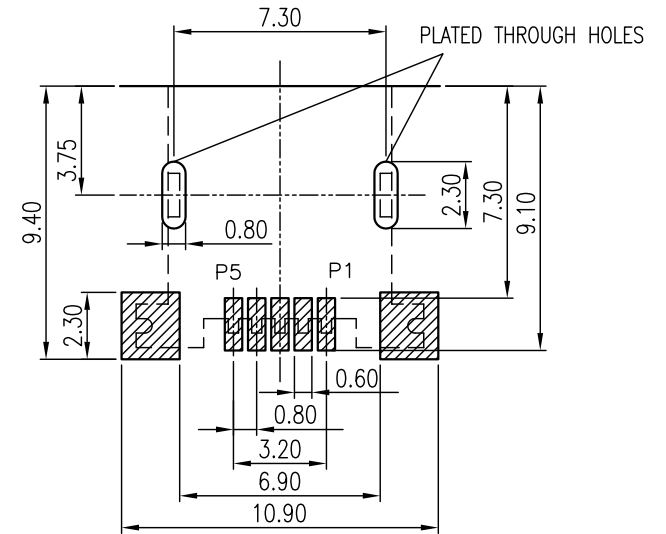
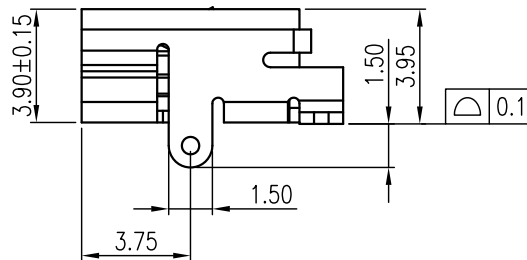
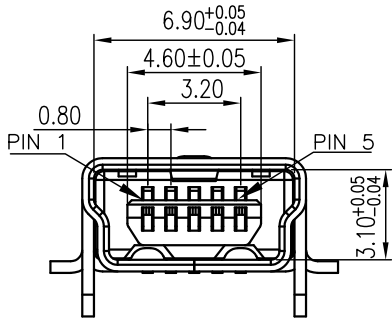
NOTES:

- MATERIAL:**
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, PA9T (HALOGEN FREE), UL94V-0, COLOR: BLACK.
TERMINAL: COPPER ALLOY.
SHELL: COPPER ALLOY.
- FINISH:**
TERMINAL:
CONTACT AREA: SELECTIVE GOLD PLATING.;
SOLDERING AREA: MATTE TIN PLATING 100 μ" THICKNESS MIN.;
UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
SHELL:
MATTE TIN PLATING 80~120 μ" THICKNESS ;
UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
- PRODUCT SPECIFICATION REFER TO :** PS-7377
PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT
OR PER IEC 61249-2-21 FOR HALOGEN-FREE COMPLIANT.

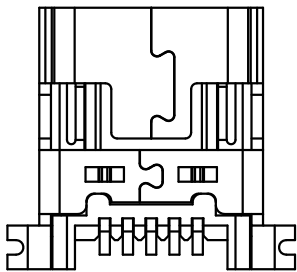


PART NO.:GMSB053 X 112C1HR

CONTACT FINISH
0: G/F
2: 30 μ" GOLD



RECOMMENDED P.C.B LAYOUT
TOLERANCE: ±0.05

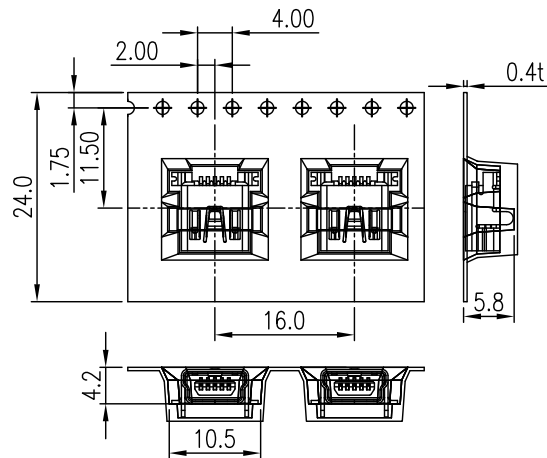
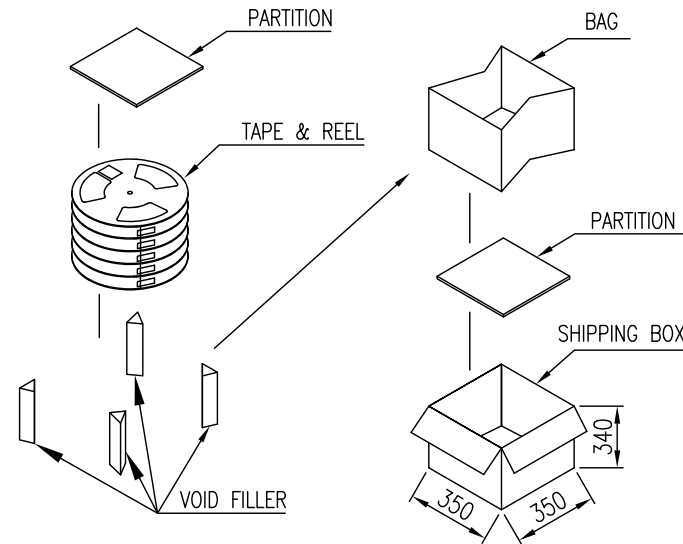
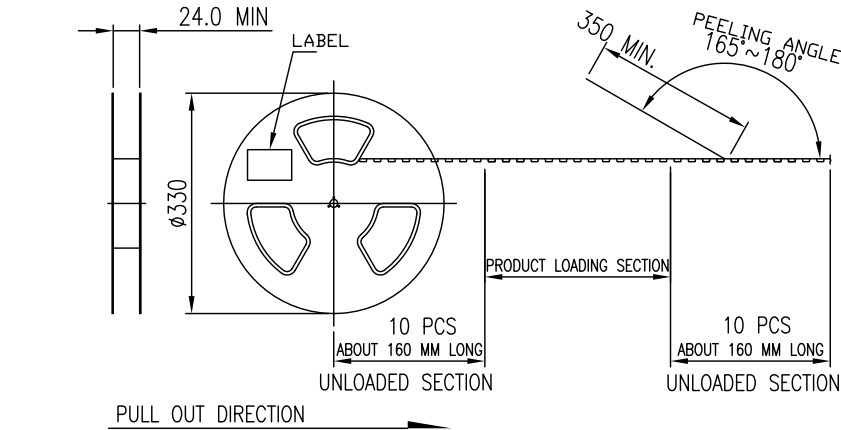


TOLERANCE		APPROVALS		DATE	TITLE		Amphenol®			
X.		DRAWN	Debby Hung	11/08/2019	MINI USB B TYPE 5 PIN, R/A, SMT TYPE (T&R)		Amphenol Corporation Amphenol Taiwan Corporation			
X.X	±0.30	CHECKED	Sandy Wu	11/08/2019						
X.XX	±0.20	APPROVED	Roger Tsai	11/08/2019			UNIT	mm	SIZE	A3
X.XXX	±0.10	DWG TYPE	CUST DWG	PROJECT CODE			OTHER	SCALE	NA	SHEET
ANGULAR	±1°							PART No.	GMSB053X112C1HR	
UNLESS OTHERWISE SPECIFIED								DWG No.	GMSB053X112C1HR	
								REV.	AX4	

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NOTES:

- MATERIAL:
CARRIER TAPE: PS.
COVER TAPE: PET.
REEL: PS.
SHIPPING BOX: CORRUGATED FIBERBOARD.
- PEELING STRENGTH: 0.1~1.3N(10~130 GRAMS)
- PEELING SPEED: 300mm/min.

PACKAGING BY T&R	11.5	5.0	700	10	7000	GMSB053X112C1HR
	G/W KG	N/W KG	PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	PART NUMBER

TOLERANCE	APPROVALS	DATE	TITLE		PART No.	
X. ±0.30	DRAWN Debby Hung	11/08/2019	MINI USB B TYPE 5 PIN, R/A, SMT TYPE (T&R)		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation	
X.X ±0.20	CHECKED Sandy Wu	11/08/2019				
X.XXX ±0.10	APPROVED Roger Tsai	11/08/2019				
ANGULAR ±1°			UNIT mm	SIZE A3	GMSB053X112C1HR	
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE OTHER	SCALE NA	SHEET 2 OF 2	DWG No. GMSB053X112C1HR	REV. AX4