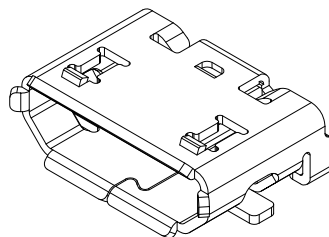
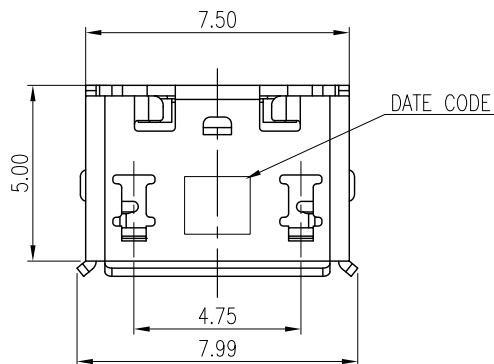


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The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

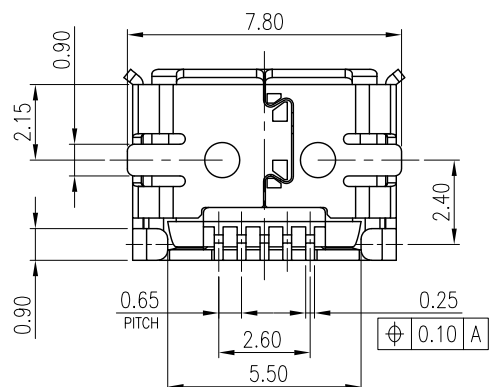
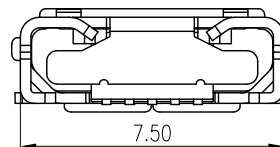
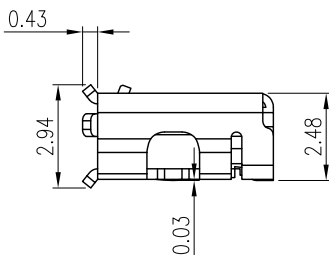
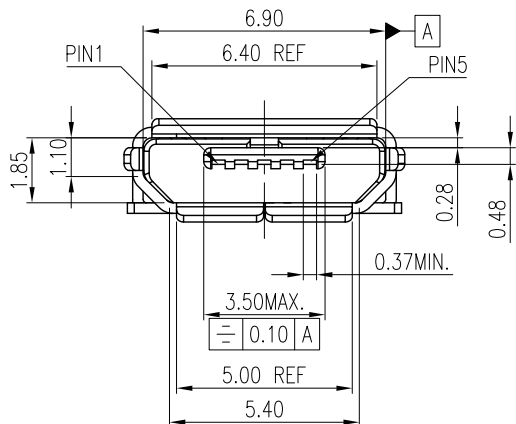
FOR REFERENCE ONLY

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1	EDSR#5672	NON-RELEASE TO PRODUCTION	07/07/2015	Roger Tsai
AX2	EDSR#5984	ADD PACKAGE DRAWING	12/18/2015	Roger Tsai
AX3		ADD RECOMMENDED OPEN SIZES	03/23/2016	Roger Tsai



NOTES:

- MATERIAL:**
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC LCP, UL94V-0, COLOR: BLACK.
TERMINAL: COPPER ALLOY.
SHELL: STAINLESS STEEL.
- FINISH:**
TERMINAL:
CONTACT AREA: SELECTIVE GOLD PLATING.;
SOLDERING AREA: GOLD FLASH PLATING.;
UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
SHELL:
MATTE TIN 100μ" PLATING.;
UNDER PLATING: NICKEL PLATING 50 μ" 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.



PART NUMBER:
GMCB 053 X 1 X 21BEU

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

PACKAGING
1: TAPE&REEL

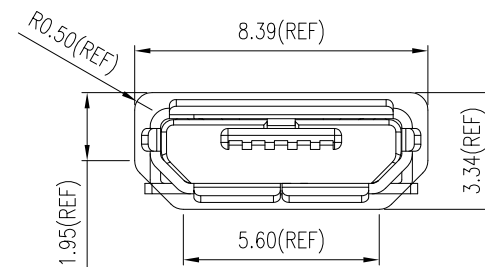
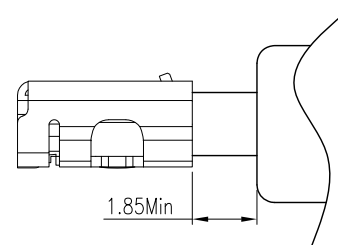
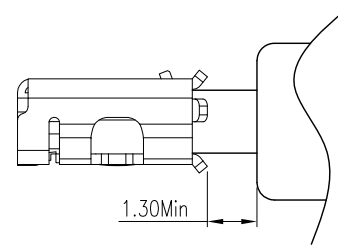
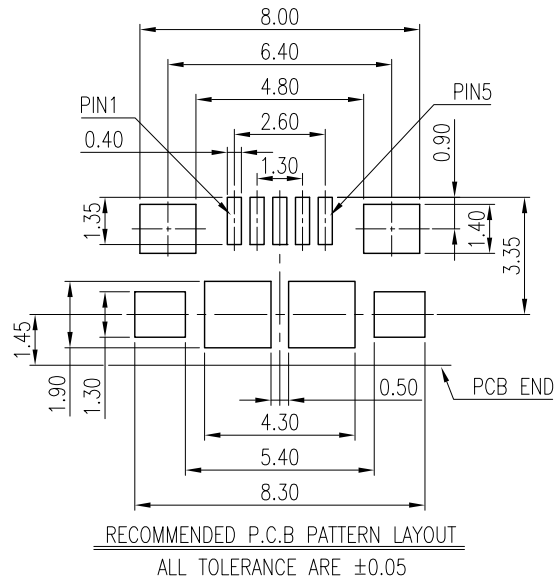
TOLERANCE	APPROVALS	DATE	TITLE		Amphenol®		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DRAWN Sandy Wu	03/23/2016	GMCB SERIES, MICRO USB B TYPE 5 POS. RECEPTACLE R/A, SMT		Amphenol Corporation Amphenol Taiwan Corporation		
ANGULAR ±1'	APPROVED Roger Tsai	03/23/2016		UNIT mm	SIZE A3	PART No. GMCB053X1X21BEU	
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE OTHER		SCALE NA	SHEET 1 OF 3	DWG No. GMCB053X1X21BEU	REV. AX3

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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				
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AX3		ADD RECOMMENDED OPEN SIZES	03/23/2016	Roger Tsai

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RECOMMENDED OPEN SIZES

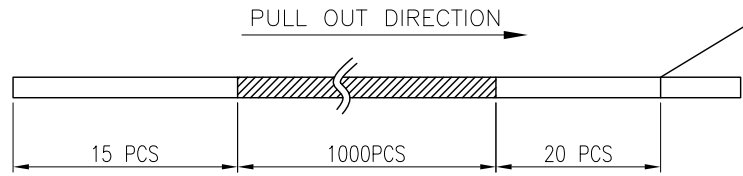
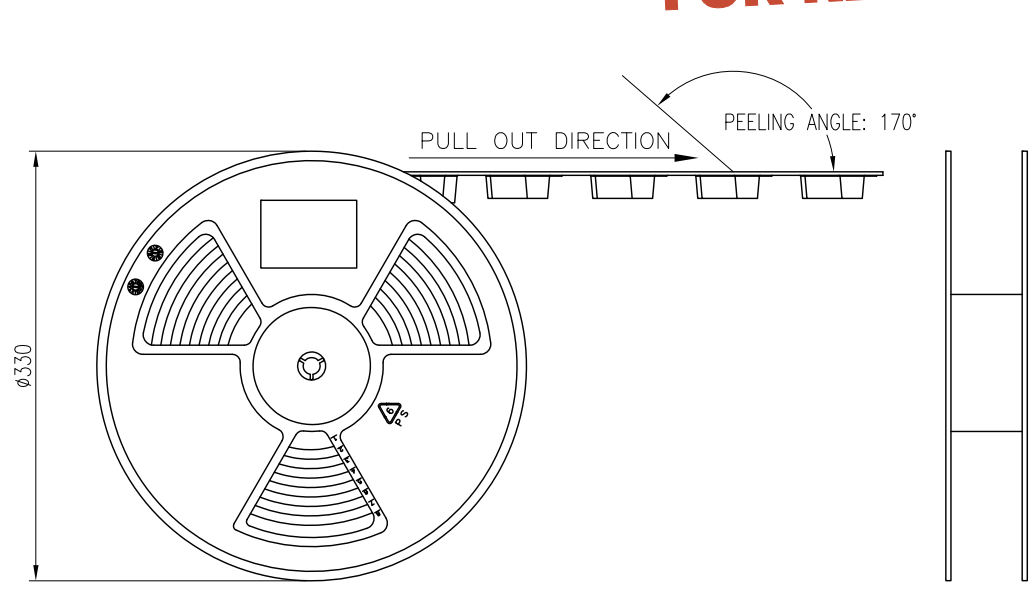
TOLERANCE		APPROVALS		DATE	TITLE		Amphenol®							
X.		DRAWN		03/23/2016	GMCB SERIES, MICRO USB B TYPE 5 POS. RECEPTACLE R/A, SMT		Amphenol Corporation Amphenol Taiwan Corporation							
X.X	±0.30	Sandy Wu												
X.XX	±0.20	CHECKED		03/23/2016										
X.XXX	±0.10	Arron Lin												
ANGULAR	±1°	APPROVED		03/23/2016			UNIT	mm	SIZE	A3	PART No.	GMCB053X1X21BEU		
UNLESS OTHERWISE SPECIFIED		DWG TYPE		CUST DWG			PROJECT CODE	OTHER	SCALE	NA	SHEET	2 OF 3	DWG No.	GMCB053X1X21BEU

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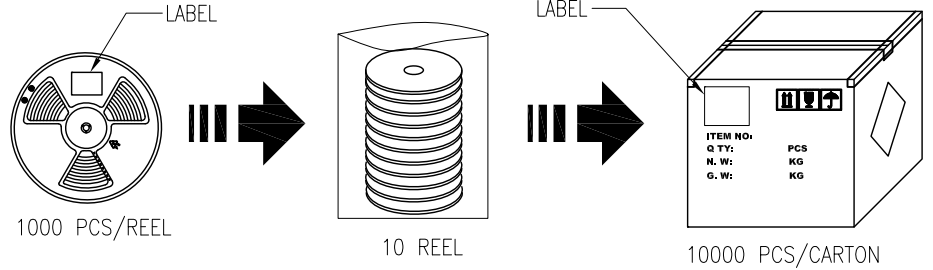
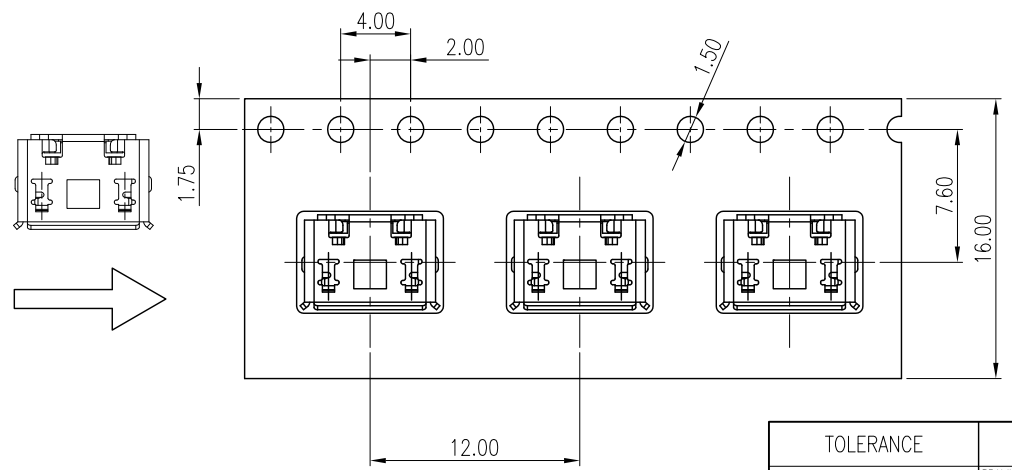
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SYM	ECN No.	DESCRIPTION	DATE	APPROVED
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FOR REFERENCE ONLY



- NOTES:
1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ± 0.30 .
 2. MATERIAL: BLACK CONDUCTIVE POLYSTYRENE.
 3. THICKNESS: 0.50 ± 0.05 MM.
 4. COMPONENT LOAD PER 13" REEL.
 5. CARTON: 340*340*230 MM.



PACKAGING BY T&R	7.5	2.6	1000	10	10000	GMCB053X1X21BEU
	G/W KG	N/W KG	PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	PART NUMBER

TOLERANCE	APPROVALS	DATE	TITLE		Amphenol®		
X. ± 0.30	DRAWN Sandy Wu	03/23/2016	GMCB SERIES, MICRO USB B TYPE 5 POS. RECEPTACLE R/A, SMT		Amphenol Corporation Amphenol Taiwan Corporation		
X.X ± 0.20	CHECKED Arron Lin	03/23/2016					
X.XXX ± 0.10	APPROVED Roger Tsai	03/23/2016					
ANGULAR $\pm 1^\circ$	DWG TYPE CUST DWG	PROJECT CODE OTHER	UNIT mm	SIZE A3	PART No. GMCB053X1X21BEU		
UNLESS OTHERWISE SPECIFIED			SCALE NA	SHEET 3 OF 3	DWG No. GMCB053X1X21BEU		REV. AX3