

This document is the property of Amphenol Corporation and is delivered on the express condition that is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, and that no right is granted to disclose or to use any information in this document.

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 or per IEC 61249-2-21 for Halogen-Free compliant.



ORIGINAL

REVISIONS			
SYM	ECN No.	DESCRIPTION	DATE By
A	NE-18093	RELEASE TO PRODUCTION	2017.05.29 Sondra Sang
B	NE-18187	ADDED BACK VIEW AND CHANGED GENERAL TOLERANCES	2018.08.28 Sondra Sang

NOTES:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, LCP, UL94V-0, COLOR: OPTION.
SLEEVE: HIGH TEMPERATURE THERMAL PLASTIC, LCP, UL94V-0, COLOR: OPTION.
TERMINAL: HIGH PERFORMANCE COPPER ALLOY.
SHELL: STAINLESS STEEL.

2. FINISH:

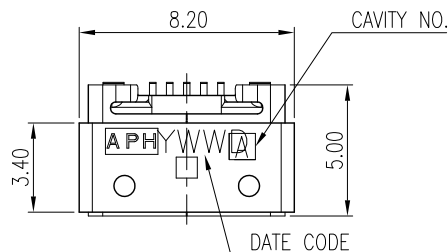
TERMINAL:
CONTACT AREA: SELECTIVE GOLD PLATING THICKNESS MIN.;
SOLDERING AREA: GOLD FLASH PLATING. ;
UNDER PLATING: NICKEL PLATING 50 μ " THICKNESS MIN. OVERALL.

SHELL:

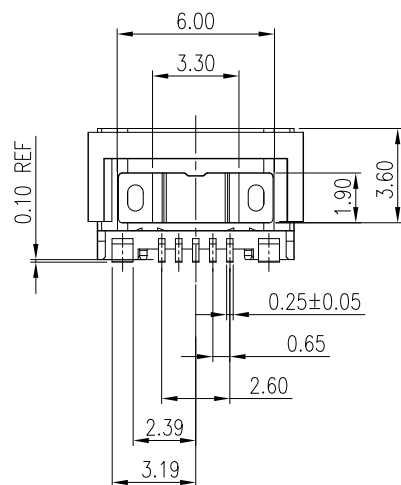
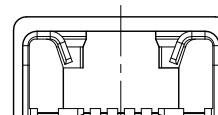
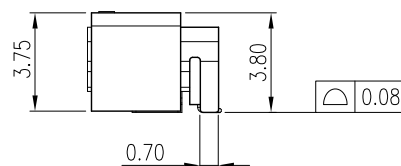
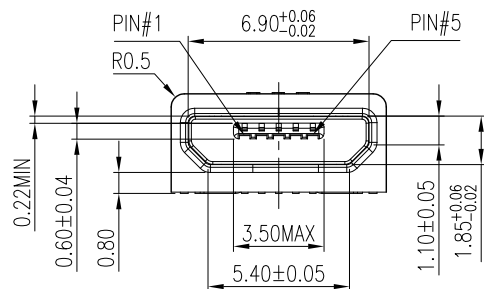
MATTE TIN PLATING 100 μ " THICKNESS MIN.;
NICKEL PLATING 50 μ " THICKNESS MIN. OVERALL.

3. PRODUCT SPECIFICATION REFER TO : PS-7655.

4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT.



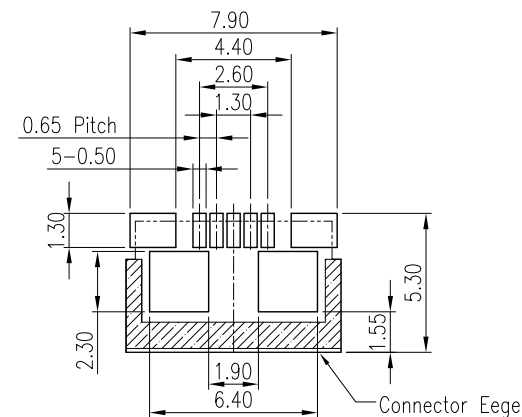
DATE CODE
Y WW D
1~7: DATE NO.
12: WEEK NO.
6: 2016



P/N: GMCBA058 X X 1230HHR

CONTACT FINISH
2: 30u" GOLD

COLOR
1: BLACK



RECOMMENDED PCB LAYOUT
TOP VIEW (TOLERANCE±0.05)

KEEPOUT AREA

TOLERANCE	DRAWN	APPROVALS	DATE	TITLE	UNIT	SIZE	PART No.
X. ±0.20	DESIGNED	Sondra Sang	08/28/2018	SPLASH PROOF MICRO USB B TYPE, RECEPTACLE 5 POS. R/A SMT HI-RISE	mm	A3	GMCBA058XX1230HHR
X.X ±0.10	CHECKED	Chenny Yeh	08/28/2018				
X.XX ±0.10	APPROVED	Hank Hsu	08/28/2018				
ANGULAR ±2°	DWG TYPE	CUST DWG	PROJECT CODE T618		SCALE	SHEET 1 OF 2	DWG No.
UNLESS OTHERWISE SPECIFIED					NA		GMCBA058XX1230HHR
							REV. B

Amphenol®

Amphenol Corporation
Amphenol Taiwan Corporation

This document is the property of Amphenol Corporation and is delivered on the express condition that is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, and that no right is granted to disclose or to use any information in this document.

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 or per IEC 61249-2-21 for Halogen-Free compliant.

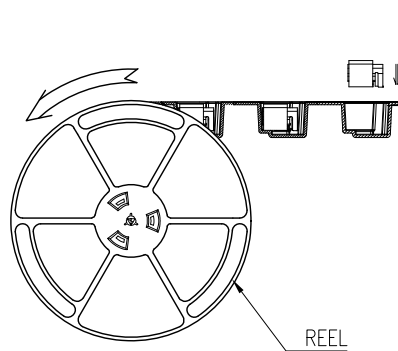


ORIGINAL

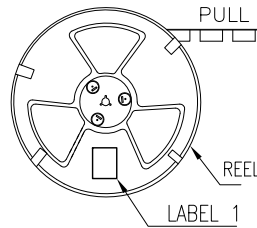


REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	By
A	NE-18093	RELEASE TO PRODUCTION	2017.05.29	Sondra Sang
B	NE-18187	ADDED BACK VIEW AND CHANGED GENERAL TOLERANCES	2018.08.28	Sondra Sang

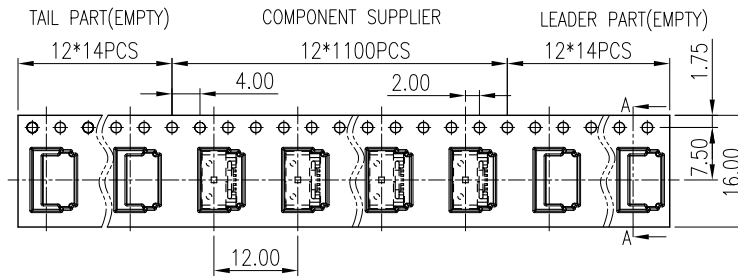
PULL OUT DIRECTION →



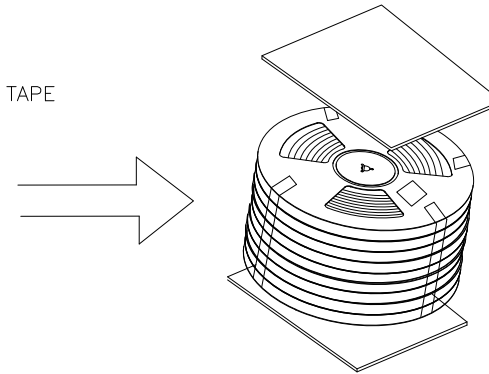
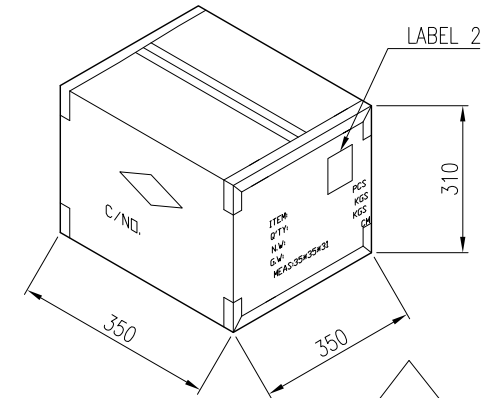
REEL



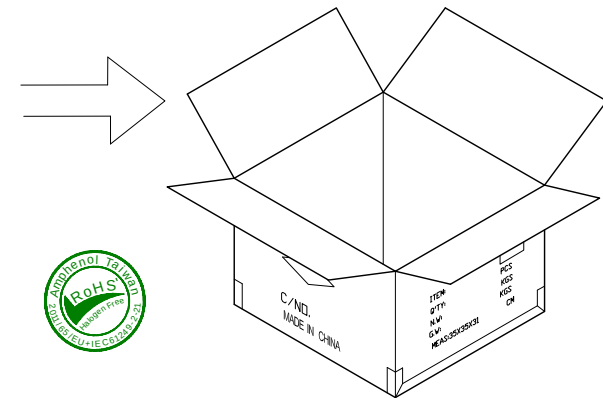
1100 PCS/REEL.



SECTION A-A



14 REEL



CPN (IP) : XXXXXXXXXX	
MPN (M) : GMCBA058XX1230HHR	
CPO (K) : 123456789	
AMTA PO : 411-012345-001	
VENDOR (V) : AMPHENOL	
QTY (Q) : 1100	OPTIONAL
DATE : 07/01/2014	HF
Amphenol Taiwan Corporation	

LABEL 1

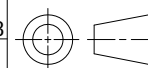
CPN (IP) : XXXXXXXXXX	
MPN (M) : GMCBA058XX1230HHR	
CPO (K) : 123456789	
AMTA PO : 411-012345-001	
VENDOR (V) : AMPHENOL	
QTY (Q) : 15400	OPTIONAL
DATE : 07/01/2014	HF
L*W*H (CM)	KG
Amphenol Taiwan Corporation	

LABEL 2

PACKAGING BY T&R		10.4	4.9	1100	14	15400	GMCBA058XX1230HHR
		G/W KG	N/W KG	PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	PART NUMBER
TOLERANCE		DRAWN		DATE		TITLE	
X. ±0.20		DESIGNED		Sondra Sang		08/28/2018	
X.X ±0.10		CHECKED		Chenny Yeh		08/28/2018	
X.XX ±0.10		APPROVED		Hank Hsu		08/28/2018	
ANGULAR ±2°		DWG TYPE		CUST DWG		PROJECT CODE T618	
UNLESS OTHERWISE SPECIFIED		UNIT		mm		SIZE A3	
		SCALE		NA		SHEET 2 OF 2	
		PART No.		GMCBA058XX1230HHR		DWG No.	
				GMCBA058XX1230HHR		REV.	
						B	

Amphenol®

Amphenol Corporation
Amphenol Taiwan Corporation



UNIT	mm
SIZE	A3
SCALE	NA
SHEET	2 OF 2

PART No.	GMCBA058XX1230HHR
DWG No.	GMCBA058XX1230HHR
REV.	B