



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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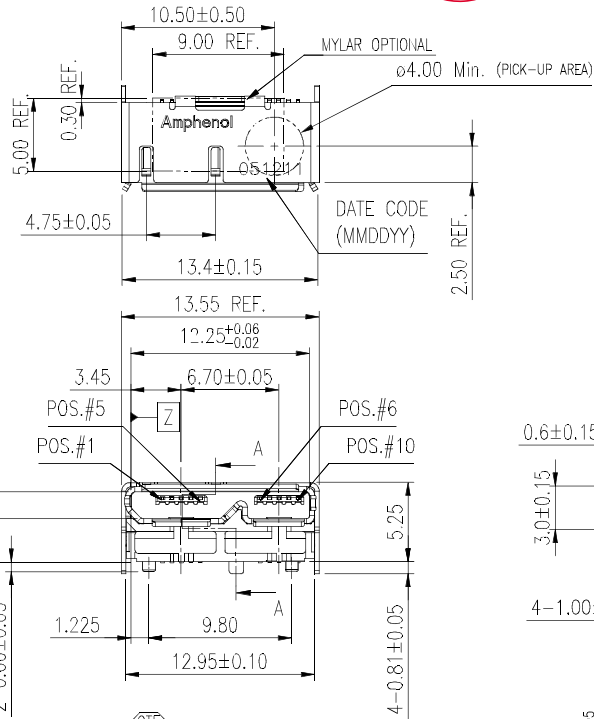
The marking on this product doesn't contain environmental hazardous material and must follow one or more specifications per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EC for RoHS compliant or per IEC 61249-2-21 for Halogen Free compliant.



ORIGINAL



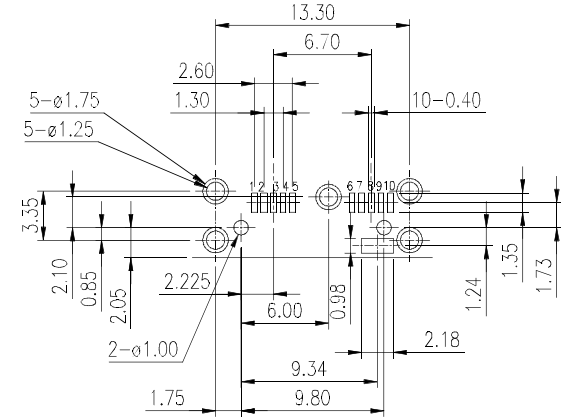
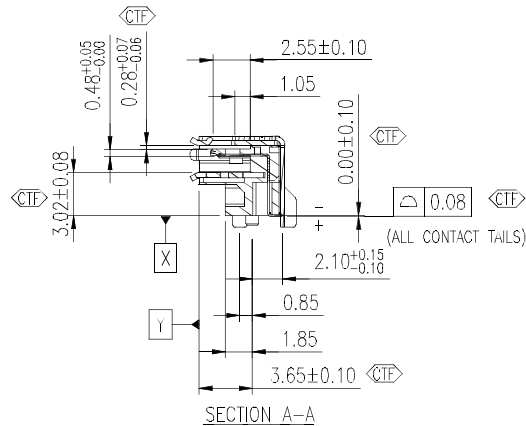
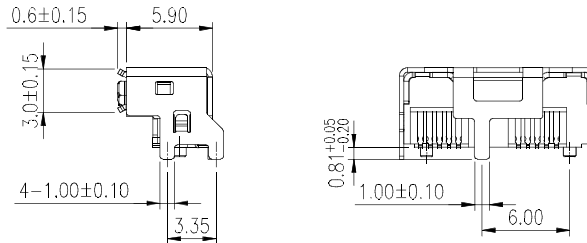
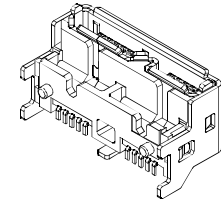
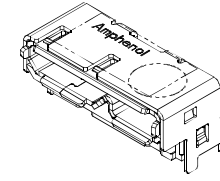
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A	NE-14122	RELEASE TO PRODUCTION	06/20/2014	Sondra Sang



PART NUMBER:
GSB4 43T 3 3 X HR

CONTACT FINISH: 3: 30µ" GOLD

VARIATION CODE:
BLANK: STANDARD T&R PACKING
A: W/ MYLAR, T&R PACKING



RECOMMENDED PCB LAYOUT - TOP VIEW
(GENERAL TOLERANCE: ±0.05)

- NOTES:
- HOUSING: HIGH TEMP. THERMOPLASTIC, UL 94V-0, COLOR- BLACK
 - CONTACT: COPPER ALLOY, 0.15mm THICKNESS, 30µ" MIN. GOLD PLATED ON CONTACT AREA, 150µ" MATTE TIN PLATED ON SOLDERING TAIL, 80µ" MIN. NICKEL UNDER-PLATED OVERALL
 - INNER SHELL: STAINLESS, 0.35mm THICKNESS
 - OUTER SHELL: STAINLESS, 0.30mm THICKNESS, 50µ" MIN. NICKEL PLATED ON THE SOLDERING TAILS
 - CTF ARE THE CRITICAL DIMENSIONS MUST BE INSPECTED BY SPC.
 - PACKING: PLEASE REFER TO PKS-GSBX43PT01HR
 - THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2002/95/EC FOR RoHS AND PER IEC 61249-2-21 FOR HALOGEN FREE COMPLIANT.

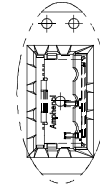
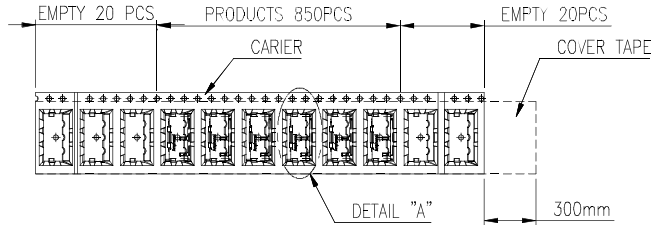
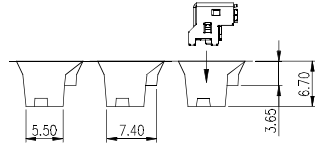
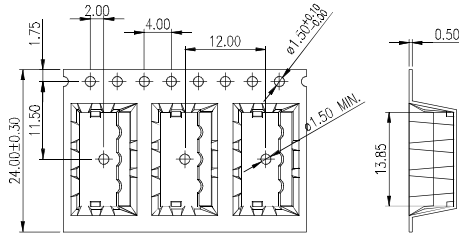
TOLERANCE	APPROVALS	DATE	TITLE		PART No.	
X. ±0.30	DRAWN Sondra Sang	2014/6/20	USB 3.1 CONNECTOR MICRO_B, RECEPTACLE R/A SMT, HIGHT RISE		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation	
X.X ±0.20	CHECKED Chenny Yeh	2014/6/20				
X.XX ±0.10	APPROVED Hank Hsu	2014/6/20				
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE T512	UNIT mm	SIZE A3	PART No. GSB4 43T 33X HR	
UNLESS OTHERWISE SPECIFIED			SCALE NA	SHEET 1 OF 1	DWG No. GSB443T33HR	REV. A

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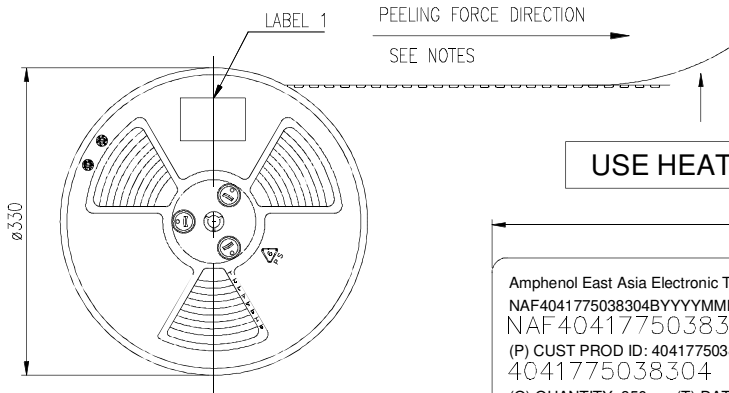


ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	By
A	NE-14122	RELEASE TO PRODUCTION	06/20/2014	Sondra Sang



DETAIL "A"



USE HEAT SEAL

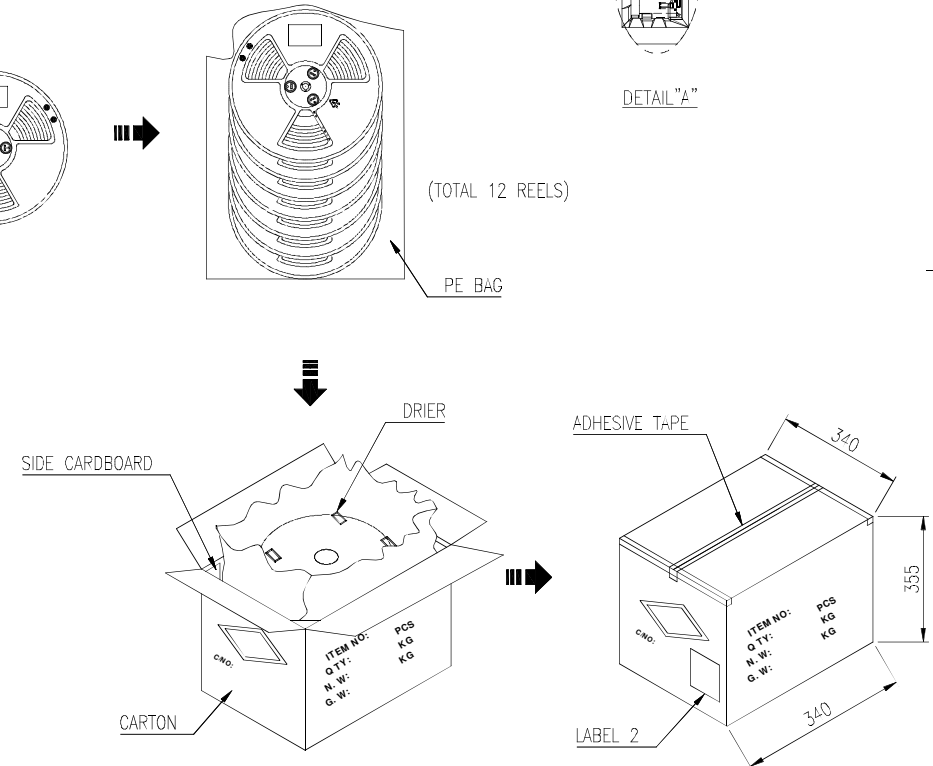
Amphenol East Asia Electronic Technology(Shen Zhen)Co., Ltd.
NAF4041775038304BYYYYMMDD
NAF4041775038304B20120101
(P) CUST PROD ID: 4041775038304
4041775038304
(Q) QUANTITY: 850 (T) DATE CODE: YYYYMMDD
850 *YYYYMMDD*
(1T) LOT CODE: 102711
123456
(1P) Amphenol P/N: GSB343T33HR
GSB343T33HR

LABEL 1 = Q'TY : Q850
LABEL 2 = Q'TY : Q10200

RoHS & HF
Compliant

LABEL1 & LABEL2

PART NO.	PCS./REEL-T1	PCS/CARTON-T2	N.W.	G.W.
GSB343TXXHR	850 PCS.	850X12=10200 PCS.	*	*
GSB443TXXHR				



- NOTES:
- (**) FOR REFERENCE
 - MATERIAL: CONDUCTIVE POLYSTYRENE ALLOY, COLOR- BLACK
 - THICKNESS: 0.50±0.05 mm
 - TAPE HAVE TO USE HEAT SEAL TYPE
 - ALL DIMENSIONS MEET EIA-481-C REQUIREMENTS
 - COMPONENT LOAD PER 13" REEL: 850 PCS.
 - LABEL: 3 OF 9 CODE OR 128 CODE
 - THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EC FOR RoHS COMPLIANT.

TOLERANCE	APPROVALS	DATE
X. ±0.20	DESIGNED Sondra Sang	2014/6/20
X.X ±0.15	CHECKED Chenny Yeh	2014/6/20
X.XX ±0.10		
X.XXX ±0.05		
ANGULAR ±1'	APPROVED Hank Hsu	2014/6/20
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE T512

TITLE		
USB3.0/ 3.1 CONNECTORS MICRO_B, HI-RISE RECEPT, R/A SMT TYPE		
UNIT	mm	SIZE A3
SCALE	NA	SHEET 2 OF 2

Amphenol®	
Amphenol Corporation Amphenol Taiwan Corporation	
PART No.	PKS-GSBX43PT01HR
DWG No.	PKS-GSB343PT01HR
REV.	A