

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.

ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-16220	RELEASE TO PRODUCTION	09/26/2016	Arron Lin
B	NE-16278	ADDED RECOMMEND PANEL CUTOUT	12/07/2016	Arron Lin

NOTES:

1. MATERIAL:

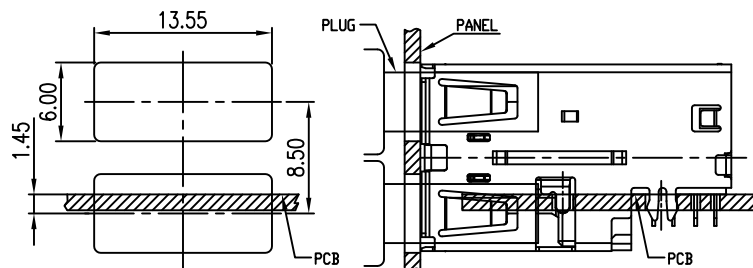
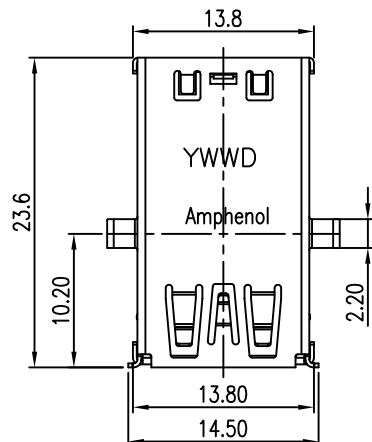
HOUSING: THERMOPLASTIC , OPTIONS, UL94V-0, COLOR: OPTIONS.
USB 3.0 TERMINAL(5~9/14~18PIN): BRASS.
USB 2.0 TERMINAL(1~4/10~13PIN): PHOSPHOR BRONZE,
SHELL: STEEL
ISOLATED: SK7.
REAR SHELL: SK7

2. 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:
NICKEL PLATING 50 μ " THICKNESS MIN.OVERALL
ISOLATED:
NICKEL PLATING 50 μ " THICKNESS MIN.OVERALL
REAR SHELL:
NICKEL PLATING 50 μ " THICKNESS MIN.OVERALL

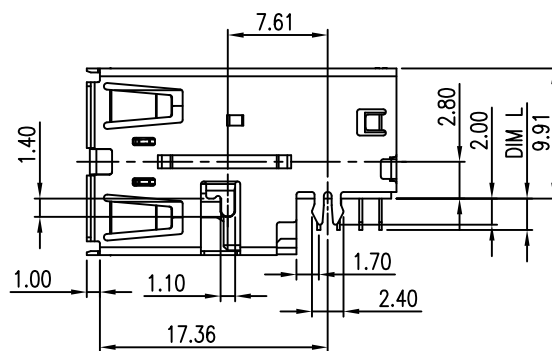
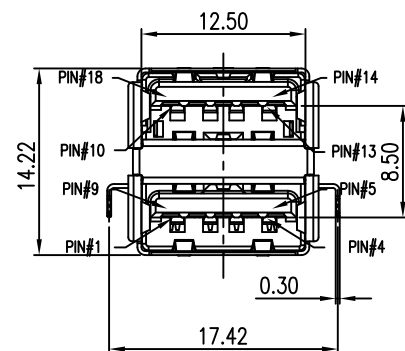
4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT.

5. PRODUCT SPECIFICATION REFER TO : PS-7425.



RECOMMEND PANEL CUTOUT

RECOMMEND MOUNTING CONFIGURATION



P/N: GSB3115 X X X F6HR

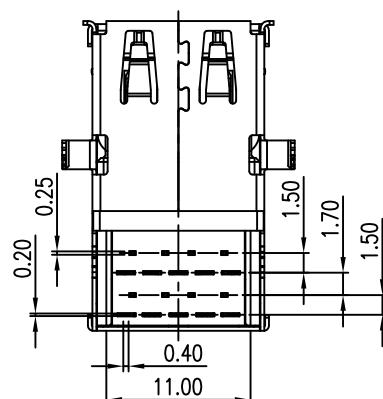
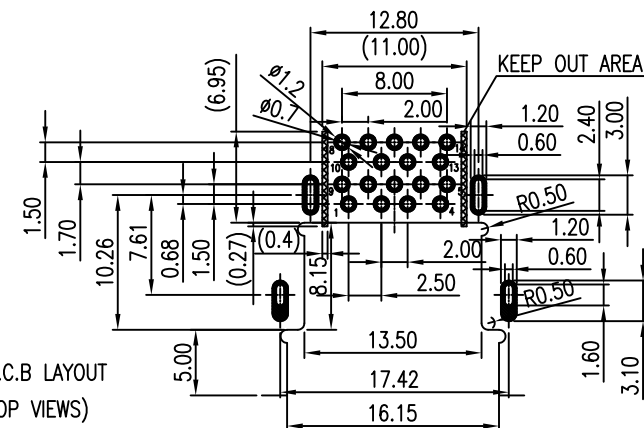
CONTACT FINISH:
1: FLASH GOLD
2: 15 μ " GOLD
3: 30 μ " GOLD

PACKING
T: TRAY
R: T&R

DIM L
1: 2.40
2: 3.30
3: 3.00

INSULATOR
7: PA4T (BLUE)
8: PA4T (BLACK)

RECOMMENDED P.C.B LAYOUT
TOLERANCE: ± 0.05 (TOP VIEWS)



TOLERANCE		APPROVALS		DATE	TITLE	
X.		DRAWN	Debby Hung	12/07/2016	USB 3.0 TYPE A CONN. STACKED PORTS R/A SINK DIP TYPE W/O FLANGE (T/B)(CH=2.8H) SHELL DISTANCE 17.42mm	
X.X	± 0.30	CHECKED	Roger Tsai	12/07/2016		
X.XX	± 0.20	APPROVED	Arron Lin	12/07/2016		
X.XXX	± 0.10	DWG TYPE	CUST DWG	PROJECT CODE	OTHER	
ANGULAR	$\pm 1^\circ$					
UNLESS OTHERWISE SPECIFIED						

UNIT	mm	SIZE	A3	PART No.	GSB3115XXXXF6HR	
SCALE	NA	SHEET	1 OF 3	DWG No.	GSB3115XXXXF6HR	
				REV.	B	

Amphenol Corporation
Amphenol Taiwan Corporation

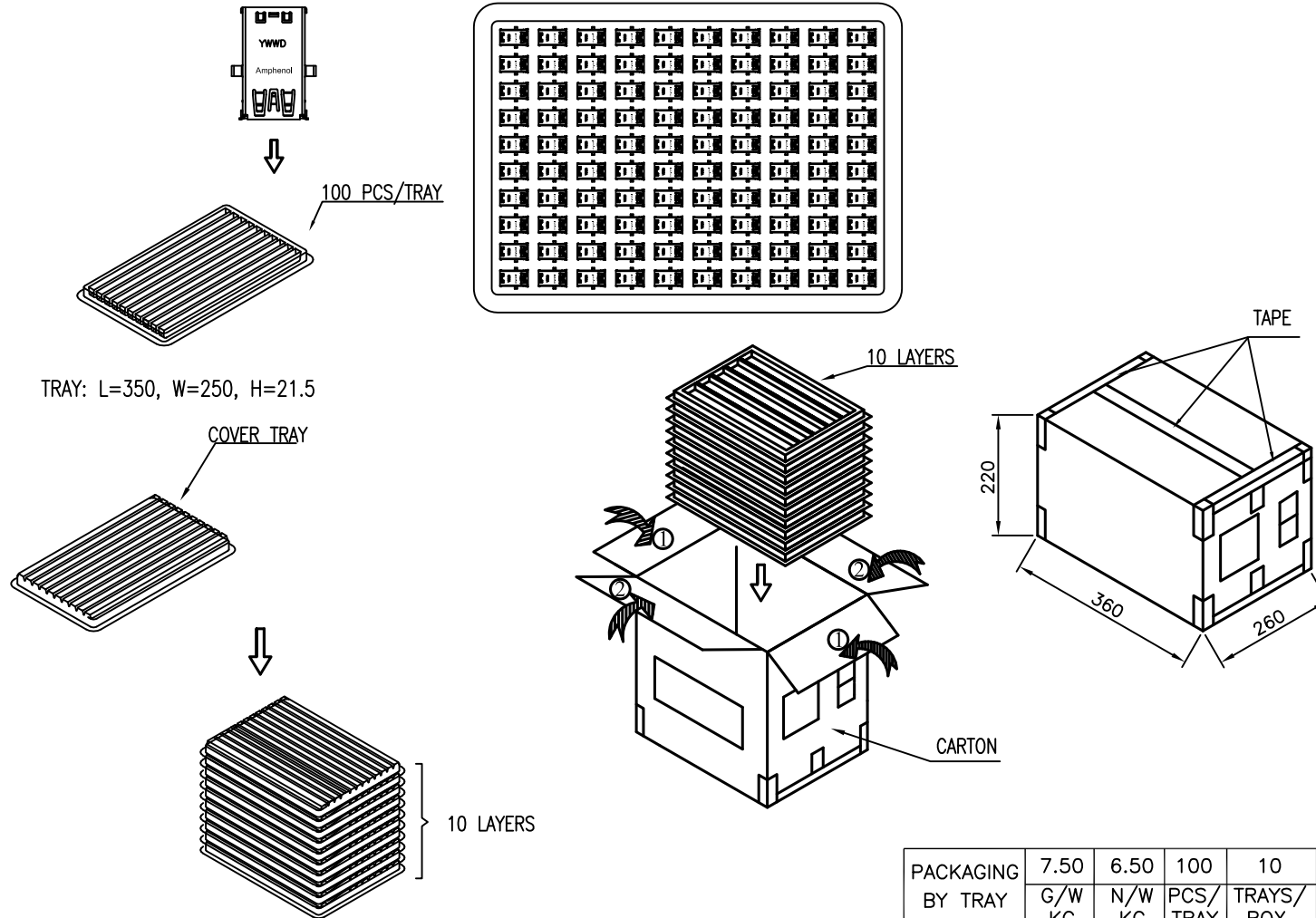
This document is the property of Amphenol Corporation and is delivered on the express condition that is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, and that no right is granted to disclose or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

ORIGINAL



REVISIONS			
SYM	ECN No.	DESCRIPTION	DATE
A	NE-16220	RELEASE TO PRODUCTION	09/26/2016
B	NE-16278	ADDED RECOMMEND PANEL CUTOUT	12/07/2016



PACKAGING BY TRAY	7.50	6.50	100	10	1000	GSB3115XXXTF6HR
	G/W KG	N/W KG	PCS/ TRAY	TRAYS/ BOX	QUANTITY (PCS)	PART NUMBER

TOLERANCE		APPROVALS		DATE		TITLE		USB 3.0 TYPE A CONN. STACKED PORTS R/A SINK DIP TYPE W/O FLANGE (T/B)(CH=2.8H) SHELL DISTANCE 17.42mm				Amphenol® Amphenol Corporation Amphenol Taiwan Corporation			
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Debby Hung		12/07/2016				UNIT mm		SIZE A3		PART No. GSB3115XXXXF6HR			
		CHECKED Roger Tsai		12/07/2016				SCALE NA		SHEET 2 OF 3		DWG No. GSB3115XXXXF6HR			
		APPROVED Arron Lin		12/07/2016											
ANGULAR ±1°				Arron Lin		12/07/2016									
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE OTHER								REV. B			

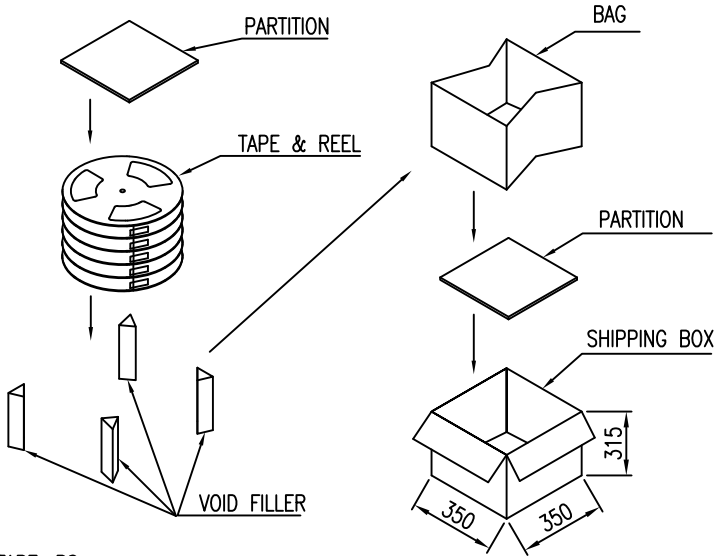
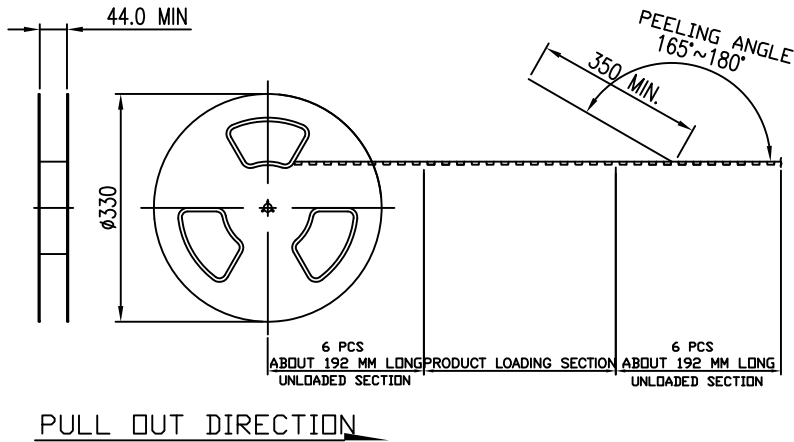
This document is the property of Amphenol Corporation and is delivered on the express condition that is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, and that no right is granted to disclose or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

The marking on this product doesn't contain environmental hazardous materials per Material Specification 55-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

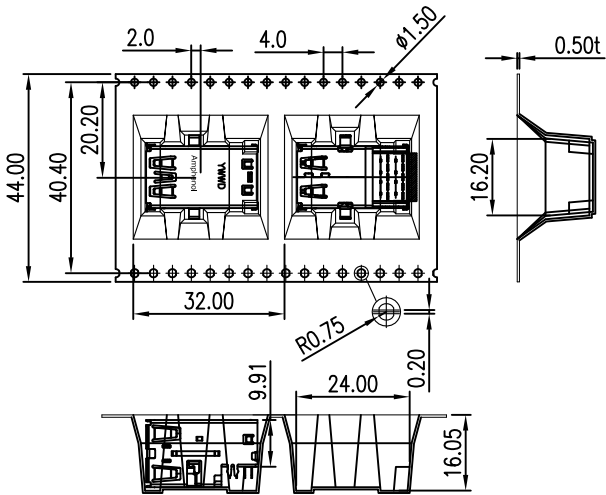
ORIGINAL



REVISIONS			
SYM	ECN No.	DESCRIPTION	DATE
A	NE-16220	RELEASE TO PRODUCTION	09/26/2016
B	NE-16278	ADDED RECOMMEND PANEL CUTOUT	12/07/2016



- 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=315.
 - PEELING STRENGTH: 0.1~1.3N(10~130 GRAMS)
 - PEELING SPEED: 300mm/min.



PACKAGING BY T&R	6.18	4.68	120	6	720	GSB3115XXRF6HR
	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	12/07/2016	USB 3.0 TYPE A CONN. STACKED PORTS R/A SINK DIP TYPE W/O FLANGE (T/B)(CH=2.8H) SHELL DISTANCE 17.42mm	mm	A3	GSB3115XXXXF6HR
X.X ±0.20	CHECKED Roger Tsai	12/07/2016		SCALE	SHEET	DWG No.
X.XX ±0.10	APPROVED Arron Lin	12/07/2016		NA	3 OF 3	GSB3115XXXXF6HR
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE OTHER				REV. B
UNLESS OTHERWISE SPECIFIED						

Amphenol®

Amphenol Corporation
Amphenol Taiwan Corporation