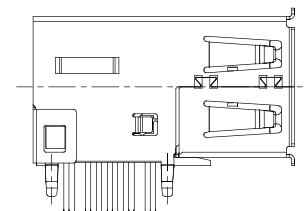
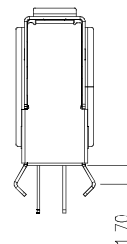
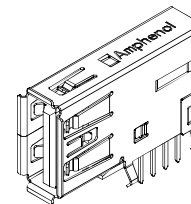
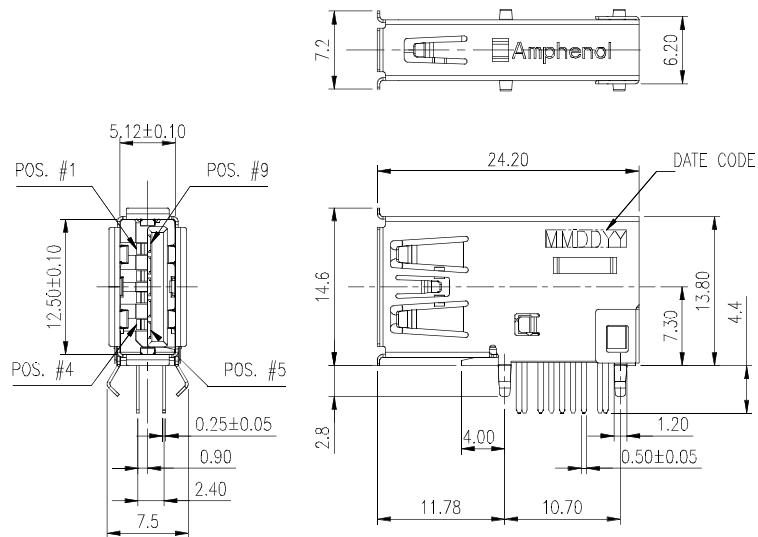


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The marking on this product doesn't contain environmental hazardous material and must follow one or more specifications per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EC for RoHS compliant or per IEC 61249-2-21 for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

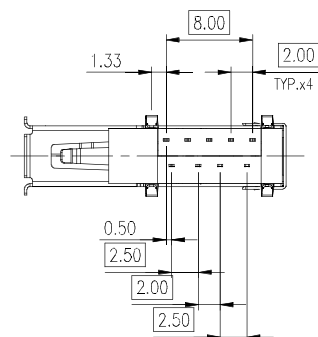
ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A	NE-15042	RELEASE TO PRODUCT	04/09/2015	Sondra Sang



PIN #	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	SSRX-
6	SSRX+
7	GND_DRAIN
8	SSTX-
9	SSTX+
SHELL	SHIELD

PIN ASSIGNMENT



PART NUMBER:
GSB3 116 3 4 6 FHR

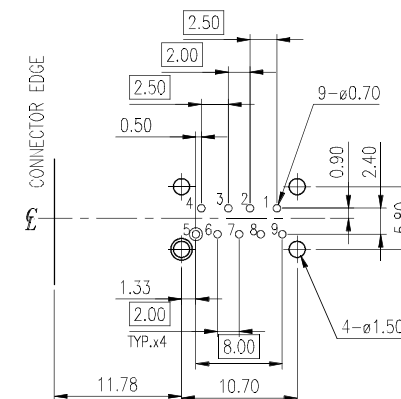
CONTACT FINISH
3: 30μ" GOLD

SOLDER TAIL LENGTH
6. DIM. L=4.40 mm

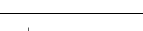
PLASTIC MATERIAL
4: NYLON, BLUE

NOTES:

1. HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL 94V-0, COLOR- BLUE
2. CONTACT: COPPER ALLOY, 0.25mm THICKNESS, 30μ" MIN. GOLD PLATED ON CONTACT AREA, 120μ" MIN. MATTE TIN PLATED ON SOLDERING TAIL, 80μ" MIN. NICKEL UNDER-PLATED OVERALL
3. METAL SHELL: STAINLESS STEEL, 0.25mm THICKNESS, 30μ" MIN. NICKEL UNDER-PLATED OVERALL
4. REAR SHELL: STAINLESS STEEL, 0.25mm THICKNESS
5. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EC FOR RoHS AND PER IEC 61249-2-21 FOR HALOGEN FREE COMPLIANT.



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

TOLERANCE		APPROVALS		DATE	TITLE USB 3.0 CONNECTOR STANDARD A, UPRIGHT DIP TYPE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation					
X.		DRAWN	Sondra Sang	4/9/2015									
X.X	±0.30	CHECKED	Chenny Yeh	4/9/2015									
X.XX	±0.20												
X.XXX	±0.10	APPROVED		4/9/2015									
ANGULAR	±1°												
UNLESS OTHERWISE SPECIFIED		DWG TYPE	CUST DWG	PROJECT CODE	T536	UNIT	mm	SIZE	A3	PART No.	GSB3 116 346 FHR	REV.	A
						SCALE	NA	SHEET	1 OF 1	DWG No.	GSB3116346FHR		