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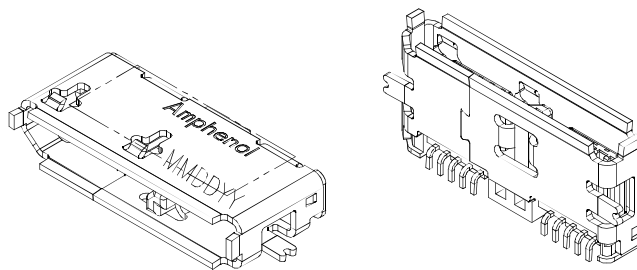
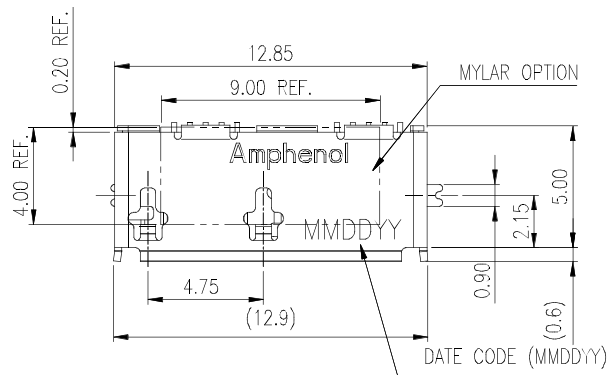
The marking on this product doesn't contain environmental hazardous material and must follow one or more specifications per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EC for RoHS compliant or per IEC 61249-2-21 for Halogen Free compliant.



ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A	NE-14121	RELEASE TO PRODUCTION	06/20/2014	Sondra Sang

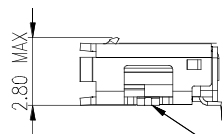
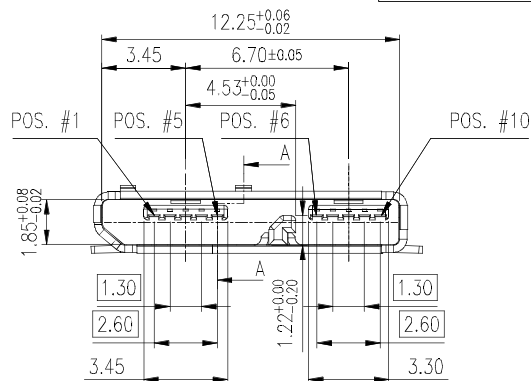


PART NUMBER:
GSB4 431 X 3 X HR

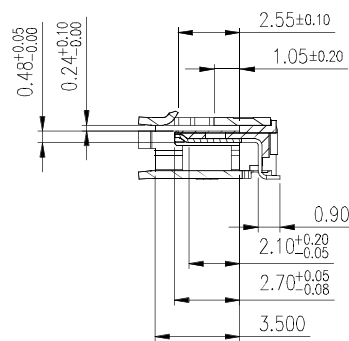
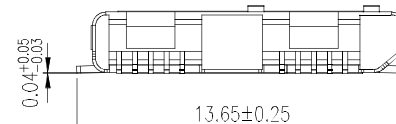
CONTACT FINISH
3: 30μ" GOLD

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

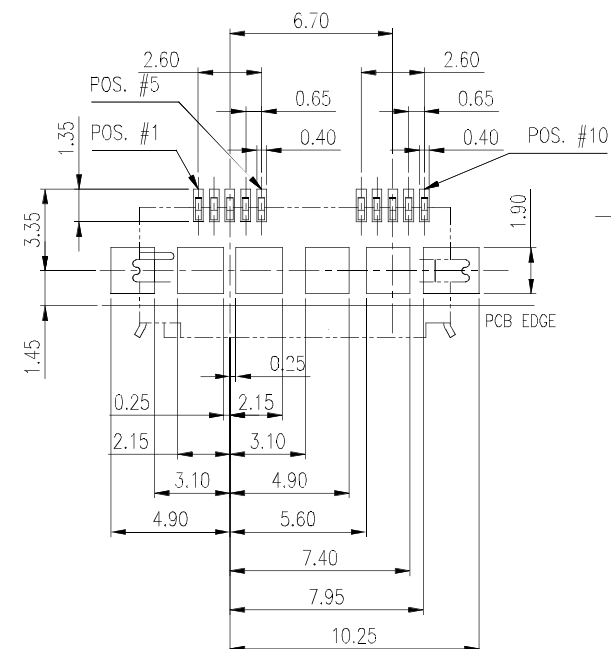
INSULATOR AND COLOR
3: LCP, Black



(ALL CONTACT TAILS & TABS)



SECTION A-A



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, GOLD FLASH PLATED ON SOLDERING TAIL, 80μ" MIN. NICKEL UNDER-PLATED OVERALL
- METAL SHELL: STAINLESS, 0.3mm THICKNESS, GOLD FLASH PLATED ON THE SOLDERING TABS
- MYLAR: 4.0 x 9.0 mm
- 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.

TOLERANCE	APPROVALS	DATE	TITLE		PART No.		REV.	
X. ±0.30	DRAWN	6/20/2014	USB 3.1 CONNECTOR MICRO_B, RECEPTACLE R/A SMT TYPE		GSB4 431 33X HR		A	
X.X ±0.20	Checked	6/20/2014						
X.XX ±0.10	APPROVED	6/20/2014						
ANGULAR ±1°	DWG TYPE	PROJECT CODE			UNIT	SIZE	SHEET	DWG No.
UNLESS OTHERWISE SPECIFIED	CUST DWG	T503			mm	A3	1 OF 1	GSB443133HR