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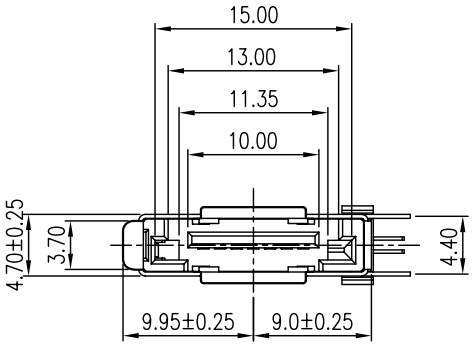
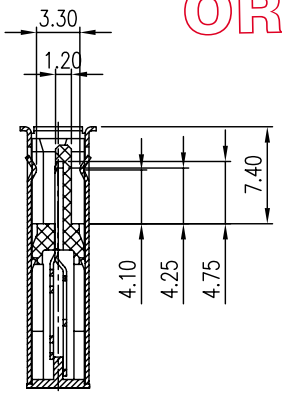
The marking on thisproduct doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

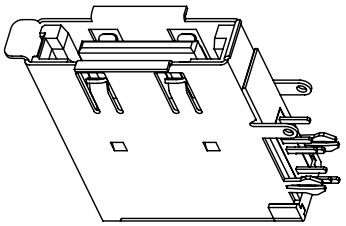
ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		RELEASE FOR RoHS	10/16/2006	Edward Wu
B	NE-09143	ADD PNS	08/11/2009	Roger Tsai
C	NE-10125	MODIFIED PNS	08/09/2010	Arron Lin



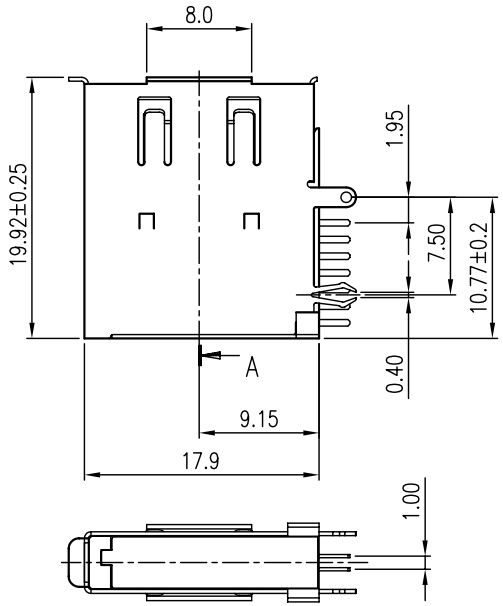


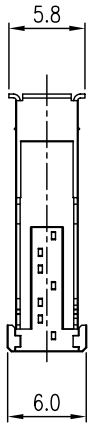
SECTION A–A

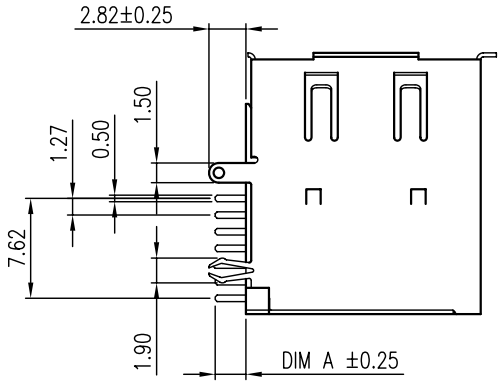


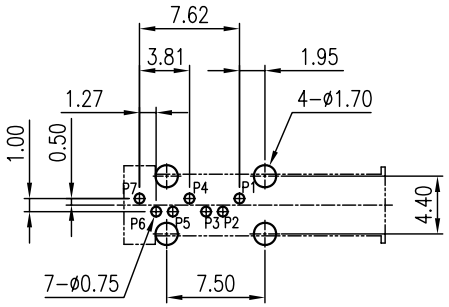
PART NO. G0916XX1XXWEU

- CONTACT FINISH
  - 0: GOLD FLASH
  - 5: 15 μ" GOLD
- SOLDERING TAIL DIM A
  - 2: 2.35MM
  - 7: 3.10MM
- PACKING OPTION
  - 1: TRAY
- COLOR OF INSULATOR
  - 3: BLACK
  - 6: RED









RECOMMAND PCB LAYOUT (TOP VIEW)
(ALL TOLERANCE IS ±0.05 MM)

NOTES:

1. INSULATOR: NYLON 46, UL 94V–0, COLOR OPTION
2. CONTACT: BRASS, SELECTIVE GOLD PLATING OVER NICKEL ON CONTACT AREA, TIN PLATING ON SOLDERING TAIL
3. SHELL: BRASS, NICKEL PLATED
4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2002/95/EC FOR RoHS.

TOLERANCE	APPROVALS	DATE
X.	DRAWN Aqua Chou	08/09/2010
X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	CHECKED Roger Tsai	08/09/2010
ANGULAR ±1°	APPROVED Arron Lin	08/09/2010
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE SKT

TITLE
G09 SERIES
SATA II CONNECTOR PLUG,
7–POS. UP–RIGHT, DIP TYPE

UNIT	SIZE
mm	A3
SCALE	SHEET
NA	1 OF 1

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PART No. G0916XX1XXWEU
DWG No. G0916XX1XXWEU REV. C