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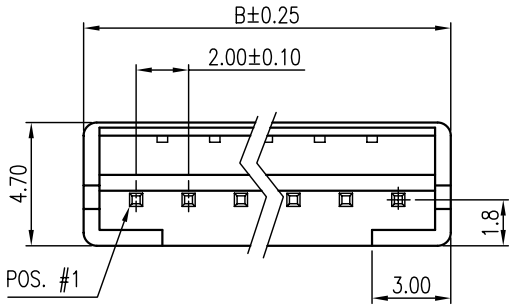
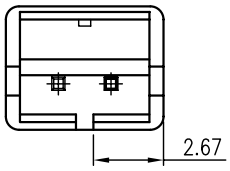
The marking on thisproduct doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		RELEASE FOR RoHS	05/24/2005	Raymond Chao
B	NE-05310	ADDED PLASTIC STYLE NO. IN NOTE	09/29/2005	Henry Ko
C	NE-09134	MODIFIED P/N	07/30/2009	Arron Lin
D	NE-09134	MODIFIED DIM & P/N	08/03/2009	Arron Lin

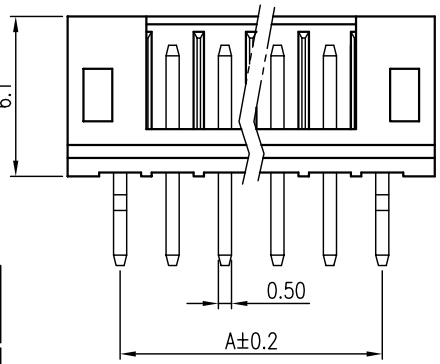


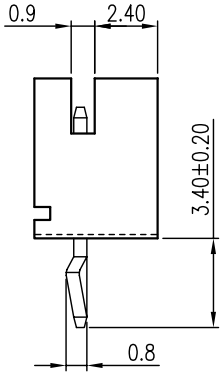


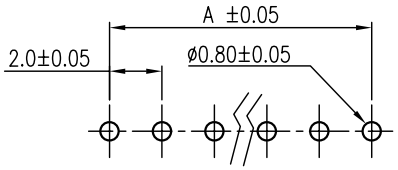
2POSITIONS

PART NO. G861XX111YEU

POSITION CODE
SEE TABLE







RECOMMENDED PCB LAYOUT

NO. OF POSITIONS	DIMENSIONS (MM)	
	A	B
2	2.00	6.00
3	4.00	8.00
4	6.00	10.00
5	8.00	12.00
6	10.00	14.00
7	12.00	16.00
8	14.00	18.00
9	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00
16	30.00	34.00

NOTES:
1. INSULATOR: NYLON 66 (CM3004-V0), UL 94V-0, COLOR- WHITE
2. PIN CONTACTS: BRASS
3. CONTACT FINISH: TIN OVER NICKEL PLATED
4. APPLY TO PCB THICKNESS 0.8~1.6MM
5. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2002/95/EC FOR RoHS.

TOLERANCE	APPROVALS	DATE
X. ±0.30 X.X ±0.20 X.XXX ±0.10 ANGULAR ±1° UNLESS OTHERWISE SPECIFIED	DRAWN Daniel Hsieh	08/03/2009
	CHECKED Roger Tsai	08/03/2009
	APPROVED Arron Lin	08/03/2009
	DWG TYPE CUST DWG	PROJECT CODE PHD

TITLE: G861 SERIES
PROTECTED HEADER
2MM PITCH, SINGLE ROW
STRAIGHT PCB MOUNT

Amphenol ®
Amphenol Corporation
Amphenol Taiwan Corporation

UNIT	SIZE	PART No.	
mm	A3	G861 XX1 11YEU	
SCALE NA	SHEET 1 OF 1	DWG No. G861 XX1 11YEU	REV. D