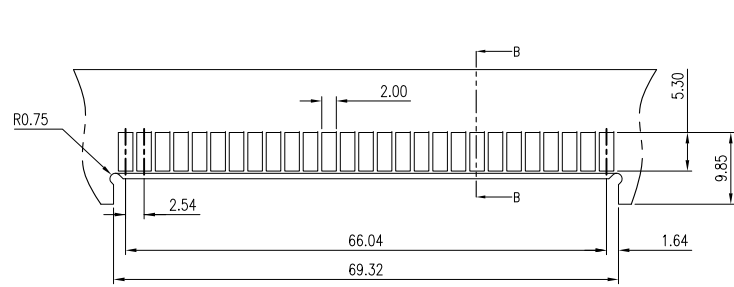


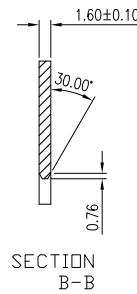
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The marking on this product doesn't contain environmental hazardous material and must follow one or more specifications per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant or per IEC 61249-2-21 for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

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A	NE-17056	RELEASE TO PRODUCTION	03/24/2017	Chenny Yeh
B	NE-17146	ADD TERMINAL WIDTH FOR CUSTOMER REQUEST	06/16/2017	Chenny Yeh



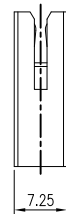
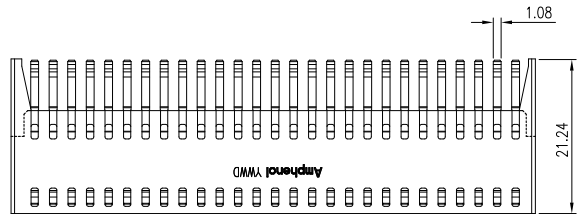
RECOMMENDED PCB LAYOUT, TOLERANCES,±0.05



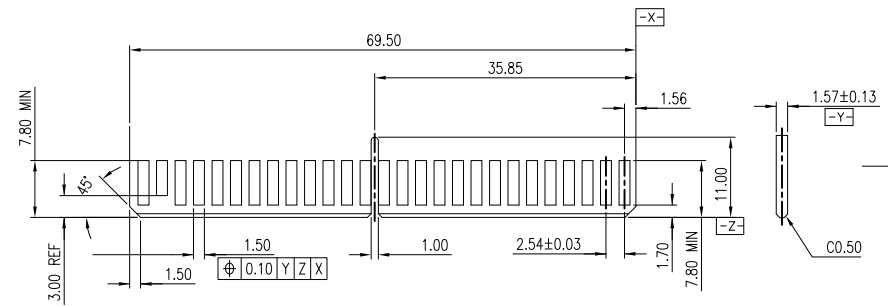
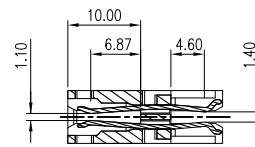
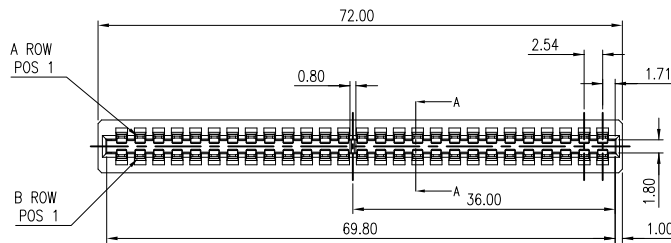
SECTION B-B

GPCP 4 X 2 6 2 8 1 1 0 HR

CONTACT FINISH:
3: 15u" GOLD
4: 30u" GOLD



SECTION A-A



RECOMMENDED MATING BOARD FOOTPRINT TOLERANCES,±0.05

NOTES:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0 COLOR BLACK
TERMINAL: HIGH PERFORMANCE COPPER ALLOY

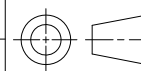
2. FINISH:

TERMINAL:
CONTACT AREA: SELECTIVE GOLD PLATING.
SOLDERING AREA: MATT TIN PLATING. 100 μ" THK MIN.
UNDER PLATING.: NICKEL PLATING. 50 μ" THK MIN.

3. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EU FOR RoHS AND PER IEC 61249-2-21 FOR HALOGEN FREE COMPLIANT.

TOLERANCE	DRAWN	APPROVALS	DATE	TITLE	UNIT	SCALE	SIZE	PART No.	DWG No.	REV.
X.	DESIGNED	Chenny Yeh	06/16/2017	PCI/E POWER CONNECTOR RECEPTACLE, STRADDLE TYPE	mm	NA	A3	GPCP4X2628110HR	GPCP4X2628110HR	B
X.X ±0.30	CHECKED	Sondra Sang	06/16/2017							
X.XX ±0.20	APPROVED	Hank Hsu	06/16/2017							
X.XXX ±0.10	DWG TYPE	CUST DWG	PROJECT CODE T580							
ANGULAR ±2°										
UNLESS OTHERWISE SPECIFIED										

Amphenol®
Amphenol Corporation
Amphenol Taiwan Corporation



UNIT mm
SCALE NA
SIZE A3
SHEET 1 OF 1

PART No. GPCP4X2628110HR
DWG No. GPCP4X2628110HR
REV. B

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[PSASF2130311TR](#) [PSASF3130411TR](#) [PSASF3130131TR](#) [7-1734774-7](#) [3-1761465-1](#) [10039755-10111TLF](#) [10039755-10112TLF](#) [10018783-](#)
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[10102TLF](#) [10018783-11200TLF](#) [10123371-001TRLF](#) [10018784-10110TLF](#) [6-1734774-7](#) [6-1734774-9](#)