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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 2002/95/EC for RoHS compliant or per IEC 61249-2-21 for Halogen Free compliant.

ORIGINAL

REVISIONS			
SYM	ECN No.	DESCRIPTION	DATE BY
A	NE-12019	RELEASE TO PRODUCTION	02/14/2012 Chenny Yeh



P/N SYSTEM:

GPCE X X X X X X 1 X HR

SERIES TYPE:

- 4: STRADDLE TYPE FOR 1.57 PCB
5: STRADDLE TYPE FOR 2.16 PCB

CONTACT FINISH:

- 0: GOLD FLASH
1: 5u" GOLD
2: 10u" GOLD
3: 15u" GOLD
4: 30u" GOLD

POWER PIN Q"TY:

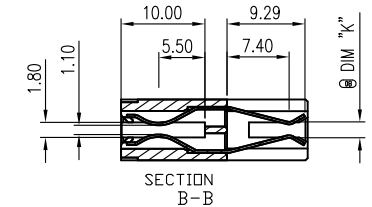
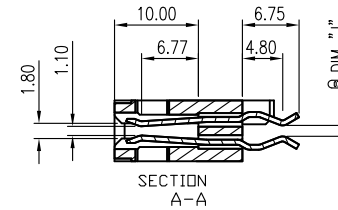
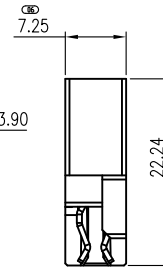
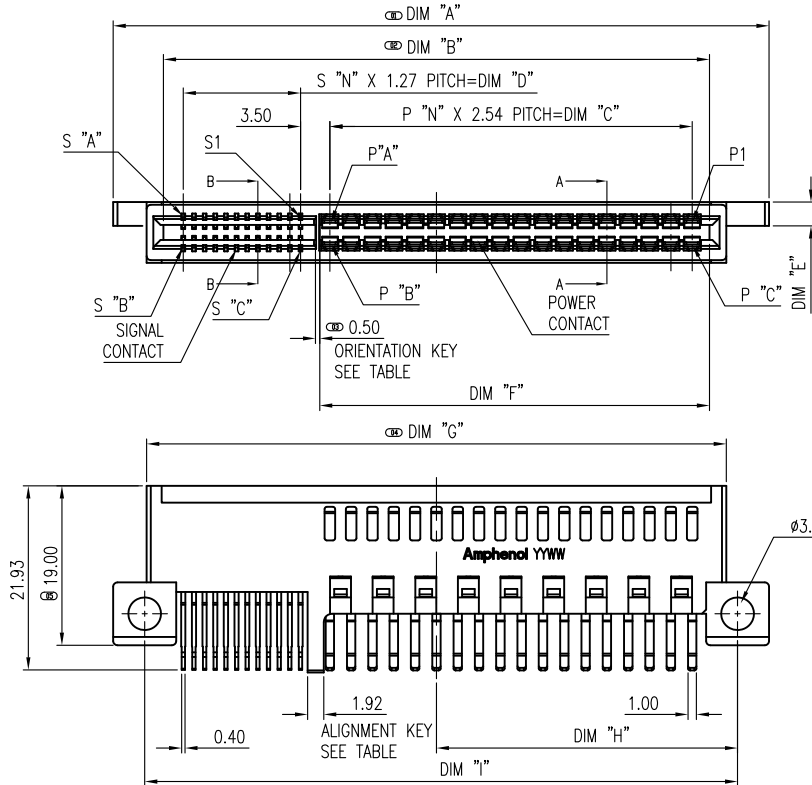
- 36: 36 PIN
56: 56 PIN

VARIATION CODE:

- BLANK: STANDARD
1: WITHOUT ORIENTATION KEY
WITHOUT ALIGNMENT KEY
2: WITH ORIENTATION KEY
WITHOUT ALIGNMENT KEY
3: WITHOUT ORIENTATION KEY
WITH ALIGNMENT KEY

SIGNAL PIN Q"TY

- 24: 24 PIN



NOTES:

1. MATERIAL:

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

2. FINISH:

TERMINAL:

CONTACT AREA: SELECTIVE GOLD PL.
SOLDERING AREA: MATT TIN PL. 120 μ" THK MIN.
UNDER PL.: NICKEL PL. 50 μ" THK MIN.

3. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2002/95/EC FOR RoHS AND PER IEC 61249-2-21 FOR HALOGEN FREE COMPLIANT.

4. THE DIMENSIONS MARKED (N) WILL BE CHECKED BY Q.C. AND PROCESS ENGINEERS.

GPCE4X562413HR	NO	YES	27	11	103.56	90.48	68.58	13.97	2.85	71.85	94.48	48.59	96.06	1.30	1.30	P28	P29	P56	S12	S13	S24
GPCE4X562412HR	YES	NO	27	11	103.56	90.48	68.58	13.97	2.85	71.85	94.48	48.59	96.06	1.30	1.30	P28	P29	P56	S12	S13	S24
GPCE4X562411HR	NO	NO	27	11	103.56	90.48	68.58	13.97	2.85	71.85	94.48	48.59	96.06	1.30	1.30	P28	P29	P56	S12	S13	S24
GPCE4X362413HR	YES	YES	27	11	103.56	90.48	68.58	13.97	2.85	71.85	94.48	48.59	96.06	1.30	1.30	P28	P29	P56	S12	S13	S24
GPCE5X362413HR	NO	YES	17	11	78.16	65.08	43.18	13.97	2.55	46.45	69.08	35.89	70.66	1.89	1.89	P18	P19	P36	S12	S13	S24
GPCE5X362412HR	YES	NO	17	11	78.16	65.08	43.18	13.97	2.55	46.45	69.08	35.89	70.66	1.89	1.89	P18	P19	P36	S12	S13	S24
GPCE5X362411HR	NO	NO	17	11	78.16	65.08	43.18	13.97	2.55	46.45	69.08	35.89	70.66	1.89	1.89	P18	P19	P36	S12	S13	S24
GPCE5X36241HR	YES	YES	17	11	78.16	65.08	43.18	13.97	2.55	46.45	69.08	35.89	70.66	1.89	1.89	P18	P19	P36	S12	S13	S24
GPCE4X362413HR	NO	YES	17	11	78.16	65.08	43.18	13.97	2.85	46.45	69.08	35.89	70.66	1.30	1.30	P18	P19	P36	S12	S13	S24
GPCE4X362412HR	YES	NO	17	11	78.16	65.08	43.18	13.97	2.85	46.45	69.08	35.89	70.66	1.30	1.30	P18	P19	P36	S12	S13	S24
GPCE4X362411HR	NO	NO	17	11	78.16	65.08	43.18	13.97	2.85	46.45	69.08	35.89	70.66	1.30	1.30	P18	P19	P36	S12	S13	S24
GPCE4X36241HR	YES	YES	17	11	78.16	65.08	43.18	13.97	2.85	46.45	69.08	35.89	70.66	1.30	1.30	P18	P19	P36	S12	S13	S24
PART NUMBER	ORIENTATION KEY	ALIGNMENT KEY	P "N"	S "N"	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"	DIM "F"	DIM "G"	DIM "H"	DIM "I"	DIM "J"	DIM "K"	P "A"	P "B"	P "C"	S "A"	S "B"	S "C"

TOLERANCE	DRAWN	APPROVALS	DATE	TITLE			
X. X.X X.XX X.XXX	±0.30 ±0.20 ±0.10	DESIGNED Chenny Yeh	2/14/2012	ENERGY EDGE RECEPTACLE,STRADDLE TYPE			
ANGULAR	±2"	CHECKED Sondra Sang	2/14/2012				
UNLESS OTHERWISE SPECIFIED		APPROVED Hank Hsu	2/14/2012				
		DWG TYPE CUST DWG	PROJECT CODE T522	UNIT mm		SIZE A3	PART No. GPCEXXXXXX1HR
				SCALE NA		SHEET 1 OF 3	DWG No. GPCE4X36241HR
							REV. A

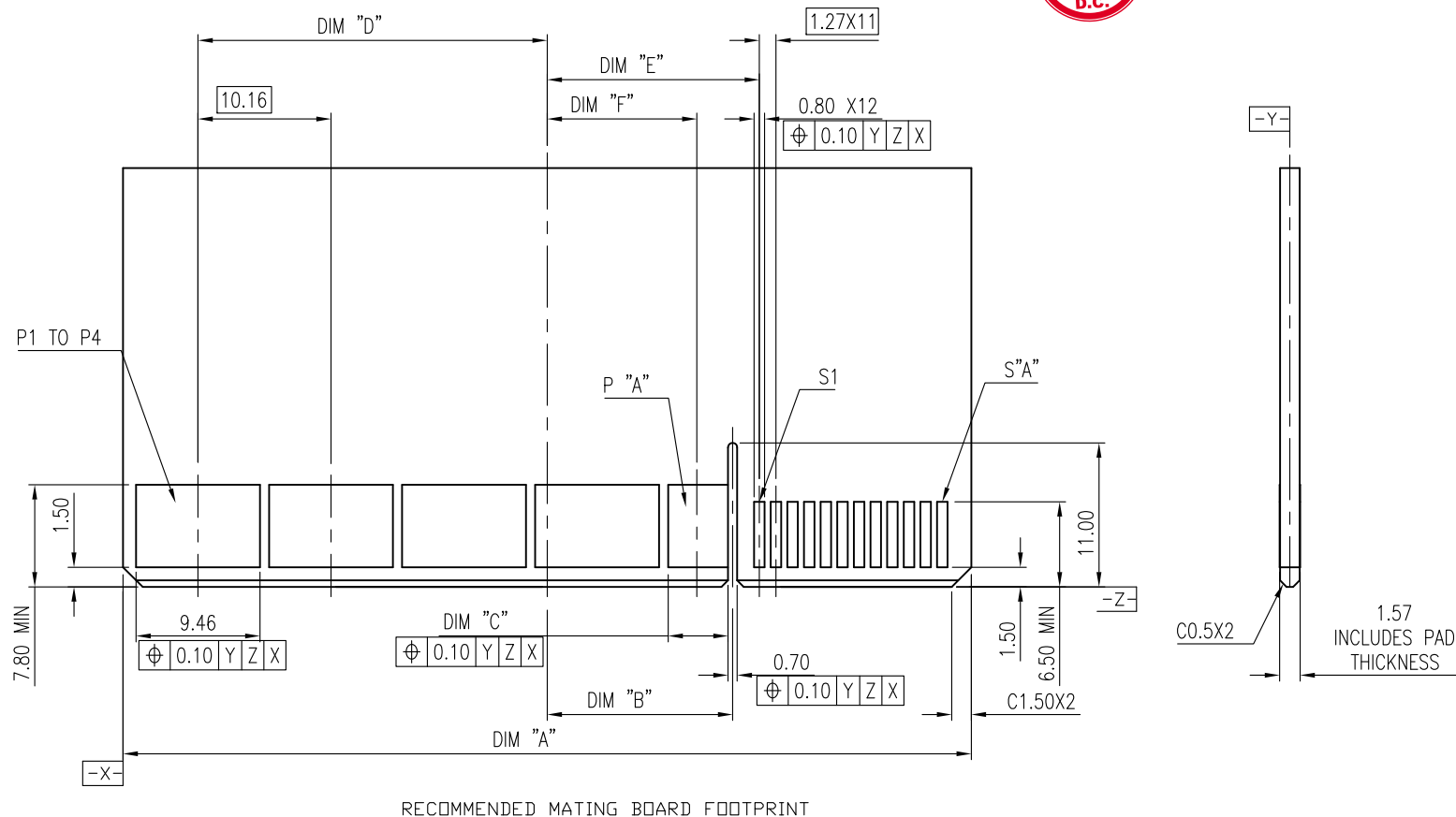
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REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A	NE-12019	RELEASE TO PRODUCTION	02/14/2012	Chenny Yeh



GPCE3X56241HR	90.18	26.86	9.46	39.37	28.90	21.59	P28	S12
GPCE5X36241HR	64.78	14.61	4.57	26.67	16.2	11.43	P18	S12
GPCE4X36241HR	64.78	14.61	4.57	26.67	16.2	11.43	P18	S12
PART NUMBER	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"	DIM "F"	P "A"	S "A"

TOLERANCE		DRAWN APPROVALS	DATE	TITLE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation			
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DESIGNED Chenny Yeh	2/14/2012				UNIT	SIZE	PART No.	
		CHECKED Sondra Sang	2/14/2012				mm	A3	GPCEXXXXXX1HR	
		APPROVED Hank Hsu	2/14/2012				SCALE	SHEET	DWG No.	REV.
ANGULAR ±2°		CUST DWG	PROJECT CODE T522				NA	2 OF 3	GPCE4X36241HR	A
UNLESS OTHERWISE SPECIFIED										

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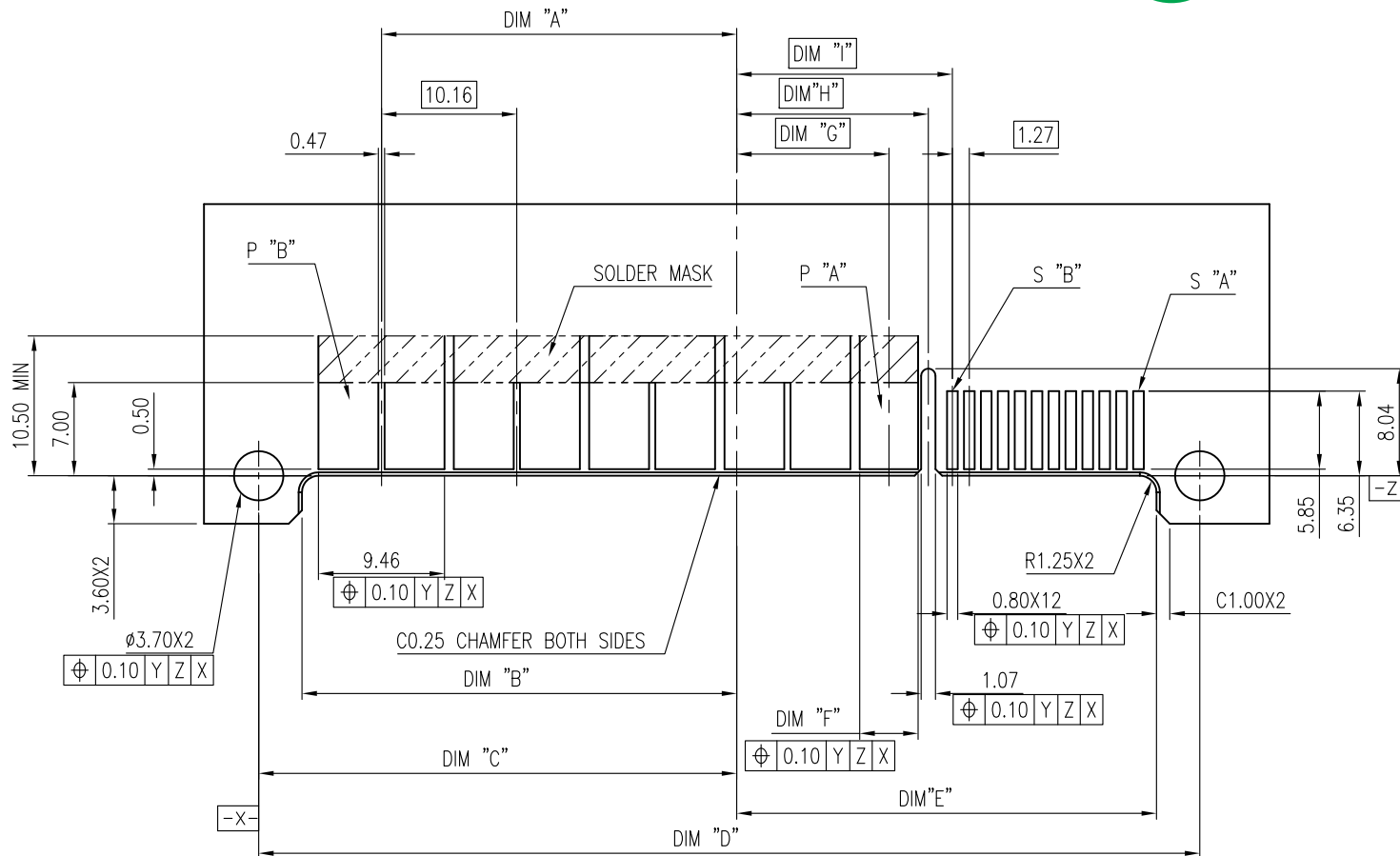
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Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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