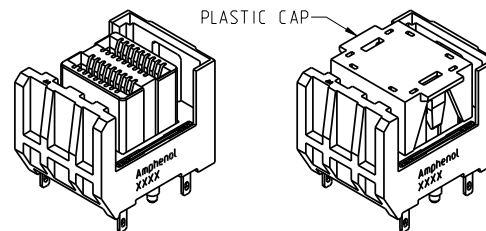
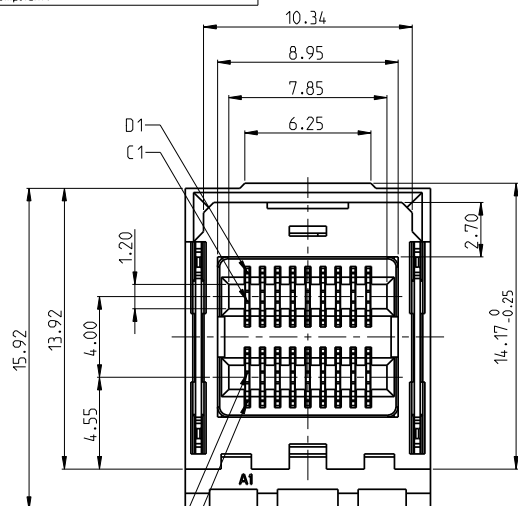
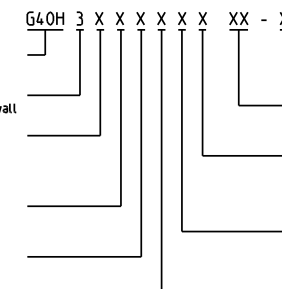


The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A	NE-13133	RELEASE	08/09/2013	HANK HSU
B	NE-13177	MODIFIED LEAD-IN CHAMFER	11/01/2013	HANK HSU
C	NE-13204	HOUSING LATCH POINT RECOVERY	12/17/2013	HANK HSU



DIM A	APPLICABLE PCB THK
2.40	1.57~1.60
3.59	2.36~2.79
3.98	3.18



Terminal Style
X: OPTION
2: SMT, 100u" MIN
MATTE TIN PLATING

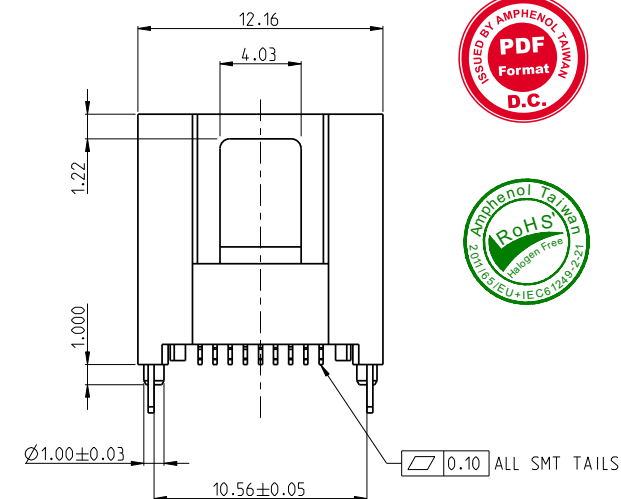
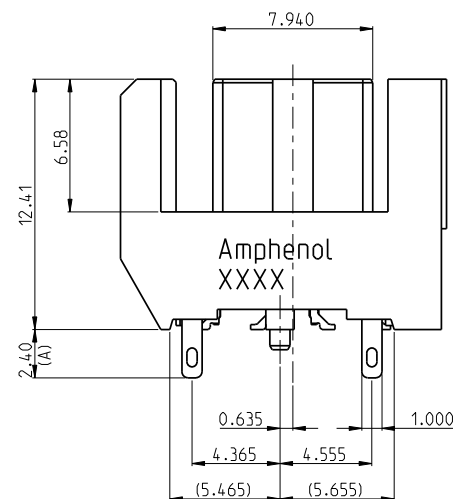
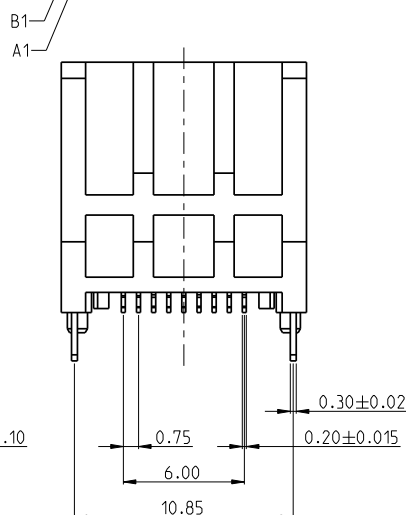
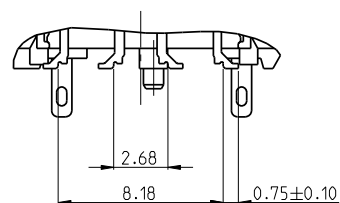
Verification Code
X: OPTION
BLANK: STANDARD

Compliant Code
XX: OPTION
HR: Halogen-Free & RoHS

BOARDLOCK CODE
X: OPTION
1: 2.40 mm
2: 3.59 mm
3: 3.98 mm

Variation Code
X: OPTION
1: with Cap
2: without Cap

Packing Code
X: OPTION
1: Tray
2: Tape & Reel



1. INSULATOR: HIGH TEMPERATURE THERMOPLASTIC
UL94V-0. COLOR: BLACK
2. TERMINAL: COPPER ALLOY
CONTACT AREA: OPTION
TAIL AREA: OPTION
UNDER PLTING.: NICKEL 100u" MIN.
3. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS
PER DIRECTIVE 2011/65/EUC FOR RoHS AND PER IEC 61249-2-21
FOR HALOGEN-FREE COMPLIANT.

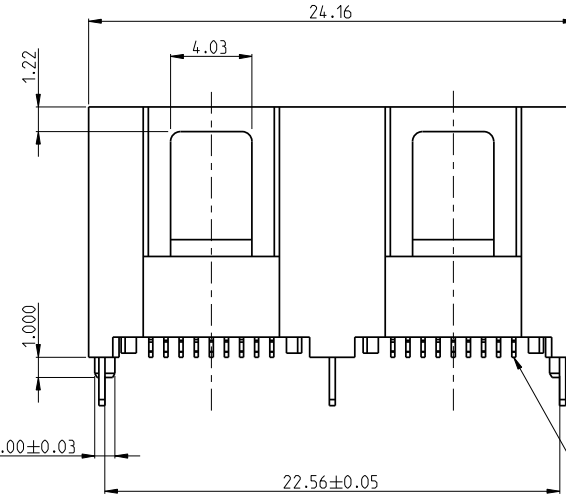
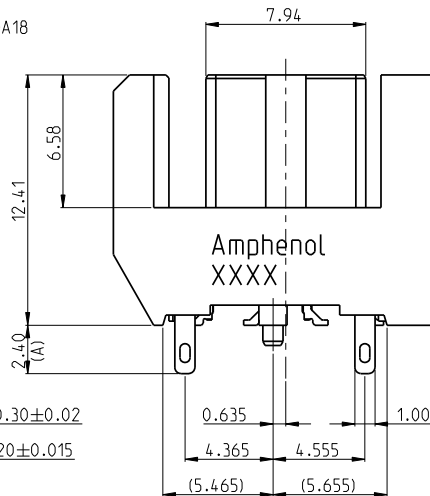
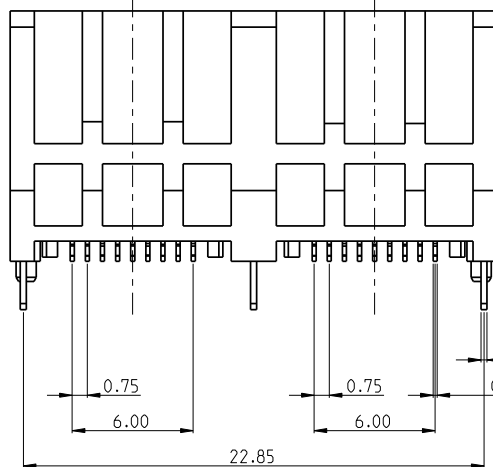
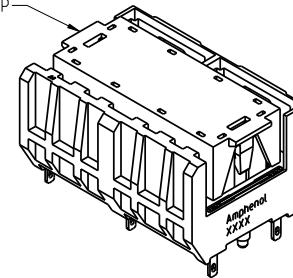
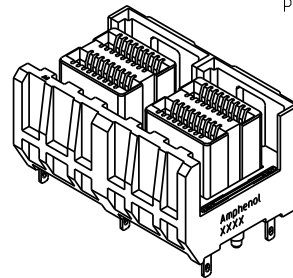
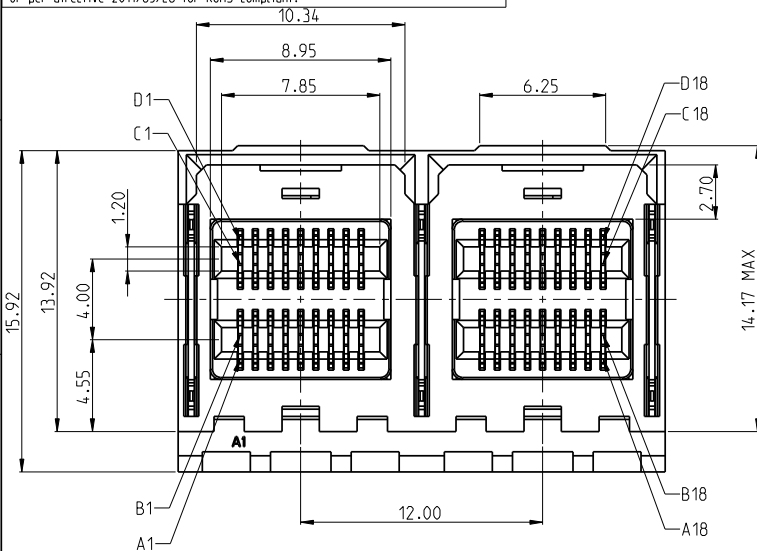
TOLERANCE		DRAWN APPROVALS		DATE		TITLE				Amphenol® Amphenol Corporation Amphenol Taiwan Corporation			
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DESIGNED Hank Hsu		12/17/2013		MINI SAS HD INTEGRATED CONNECTOR 0.75 PITCH, V/T, SMT TYPE							
		CHECKED Sondra Sang		12/17/2013									
ANGULAR ±2°		APPROVED Hank Hsu		12/17/2013				UNIT mm	SIZE A3	PART No. G40H3XXXXXXHR-C			
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE T515				SCALE NA	SHEET 1 OF 3	DWG No. G40H3XXXXXXHR-C		REV. C	

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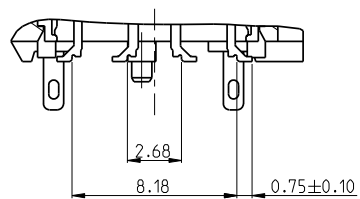
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A	NE-13133	RELEASE	08/09/2013	HANK HSU
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C	NE-13204	HOUSING LATCH POINT RECOVERY	12/17/2013	HANK HSU



0.10 ALL SMT TAILS



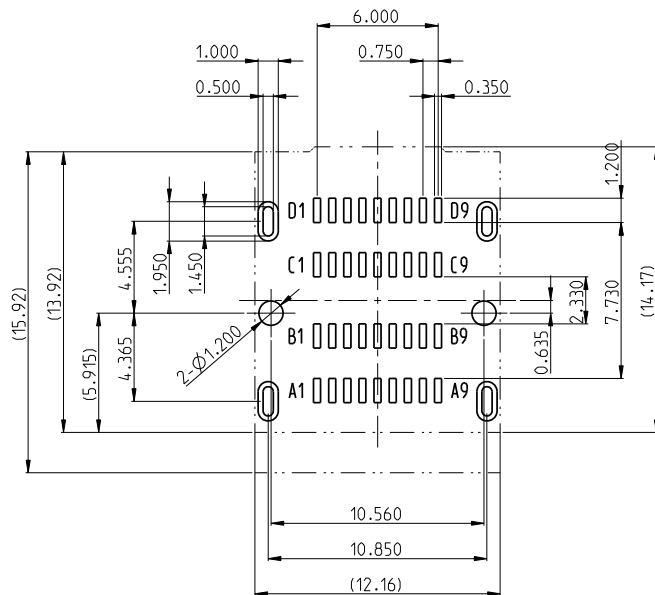
TOLERANCE	DRAWN	APPROVALS	DATE	TITLE		Amphenol®	
X.	DESIGNED	Hank Hsu	12/17/2013	MINI SAS HD		Amphenol Corporation	
X.X	CHECKED	Sondra Sang	12/17/2013	INTEGRATED CONNECTOR		Amphenol Taiwan Corporation	
X.XX	APPROVED	Hank Hsu	12/17/2013	0.75 PITCH, V/T,		PART No.	
X.XXX	DWG TYPE	CUST DWG	PROJECT CODE	SMT TYPE		G40H3XXXXXXHR-C	
ANGULAR	UNLESS OTHERWISE SPECIFIED					DWG No.	
±0.30						G40H3XXXXXXHR-C	
±0.20						REV.	
±0.10						C	

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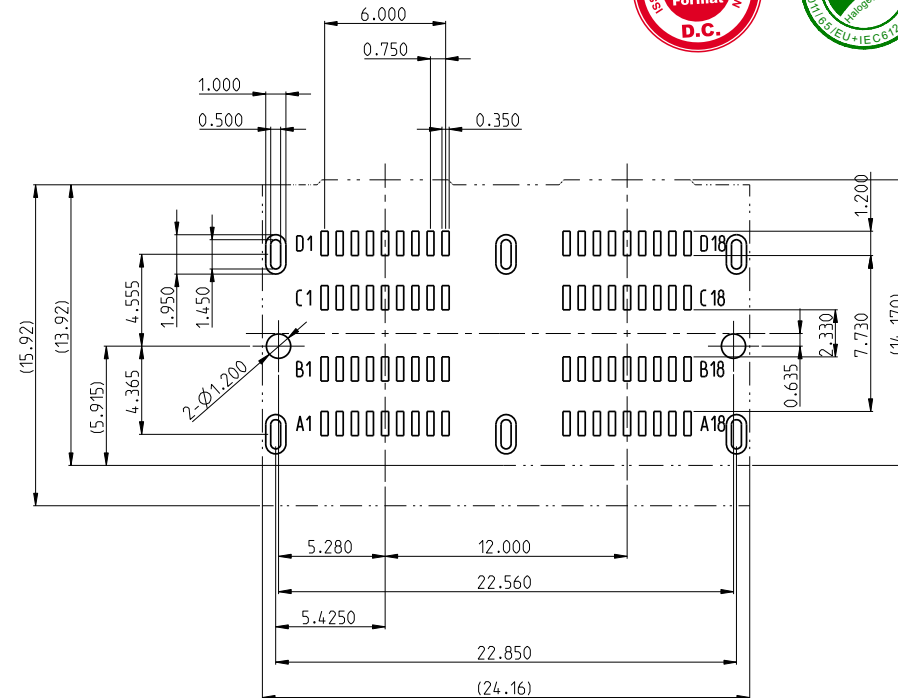
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00299 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A	NE-13133	RELEASE	08/09/2013	HANK HSU
B	NE-13177	MODIFIED LEAD-IN CHAMFER	11/01/2013	HANK HSU
C	NE-13204	HOUSING LATCH POINT RECOVERY	12/17/2013	HANK HSU



1X1 RECOMMENDED PCB LAYOUT
(ALL TOLERANCES ARE ± 0.05)



1X2 RECOMMENDED PCB LAYOUT
(ALL TOLERANCES ARE ± 0.05)

NOTES:

1. RECOMMENDED PCB HOLE $\varnothing 1.20$ IS NPTH FOR ORIENTATION POST.
2. RECOMMENDED PCB ELLIPTICAL HOLE 0.5×1.45 IS PTH FOR BOARD-LOCK.
3. MINIMUM PCB THICKNESS: 1.57MM
4. PIN ASSIGNMENTS PLEASE REFER TO SERIAL ATTACHED SCSI-3 (SAS-3) STANDARD.

TOLERANCE	DRAWN	APPROVALS	DATE	TITLE		Amphenol®		
X.	DESIGNED	Hank Hsu	12/17/2013	MINI SAS HD INTEGRATED CONNECTOR 0.75 PITCH, V/T, SMT TYPE		Amphenol Corporation Amphenol Taiwan Corporation		
X.X ± 0.30	CHECKED	Sondra Sang	12/17/2013					
X.XX ± 0.20	APPROVED	Hank Hsu	12/17/2013					
X.XXX ± 0.10	DWG TYPE	CUST DWG	PROJECT CODE	1515	UNIT	mm	SIZE	A3
ANGULAR $\pm 2^\circ$	SCALE	NA	SHEET	3 OF 3	DWG No.	G40H3XXXXXXHR-C		REV.
UNLESS OTHERWISE SPECIFIED						G40H3XXXXXXHR-C		C



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

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