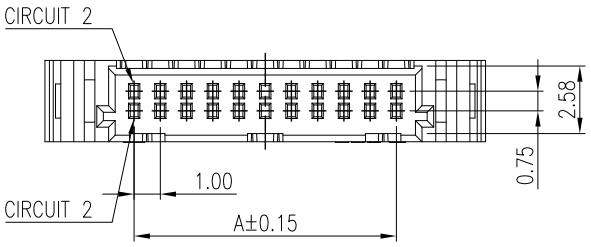
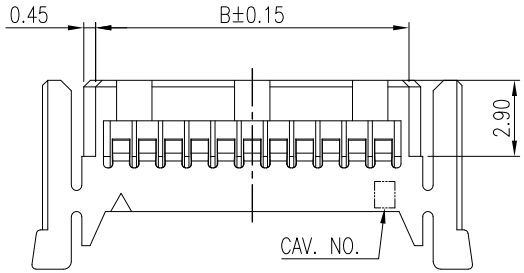
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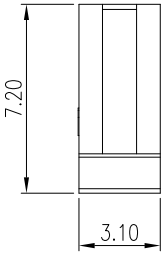
The marking on thisproduct doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

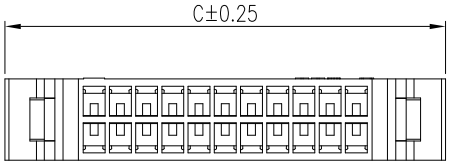
FOR REFERENCE ONLY

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE REVISION	06/20/2013	Roger Tsai
AX2		MODIFIED DRAWING	02/13/2014	Roger Tsai
AX3		ADDED COLOR OPTION	04/14/2014	Roger Tsai
AX4	EDSR#9646	ADD PACKAGE DRAWING	12/12/2019	Roger Tsai
AX5	EDSR#1884	ADD 2*3 PIN AND RECOMMEND INFORMATION	01/24/2022	Roger Tsai









NOTES:
1. MATERIAL:
   HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, NYLON 66, UL94V-0,
   COLOR: OPTION.
2. PRODUCT SPECIFICATION REFER TO: PS-7533.
3. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2011/65/EU & 2015/863/EU FOR RoHS COMPLIANT AND PER IEC 61249-2-21 FOR HALOGEN-FREE COMPLIANT.
4. RECOMMENDED TERMINAL PN: G842ACXXXT1EU.
   BOARD MOUNT P/N: G846AXX1X0T3HR; G846AXX1X0XT1HR

PART NO. G842AH XX X T2HR
NO. OF POS.
COLOR:
1: BLACK
2: WHITE

PIN	A	B	C
	DIM.(mm)		
2X25	24.00	25.95	30.80
2X24	23.00	24.95	29.80
2X23	22.00	23.95	28.80
2X22	21.00	22.95	27.80
2X21	20.00	21.95	26.80
2X20	19.00	20.95	25.80
2X19	18.00	19.95	24.80
2X18	17.00	18.95	23.80
2X17	16.00	17.95	22.80
2X16	15.00	16.95	21.80
2X15	14.00	15.95	20.80
2X14	13.00	14.95	19.80
2X13	12.00	13.95	18.80
2X12	11.00	12.95	17.80
2X11	10.00	11.95	16.80
2X10	9.00	10.95	15.80
2X09	8.00	9.95	14.80
2X08	7.00	8.95	13.80
2X07	6.00	7.95	12.80
2X06	5.00	6.95	11.80
2X05	4.00	5.95	10.80
2X04	3.00	4.95	9.80
2X03	2.00	3.95	8.80

TOLERANCE	APPROVALS	DATE
X.	DRAWN Sandy Wu	01/24/2022
X.X ±0.30	CHECKED Debby Hung	01/24/2022
X.XX ±0.20	APPROVED Roger Tsai	01/24/2022
X.XXX ±0.10	DWG TYPE CUST DWG	PROJECT CODE SKT
ANGULAR ±1°		
UNLESS OTHERWISE SPECIFIED		

TITLE: G842AH SERIES, HOUSING SOCKET, CRIMP TYPE DUAL ROWS, 1.00 PITCH

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UNIT	SIZE	PART No.	REV.
mm	A3	G842AHXXXT2HR	
SCALE NA	SHEET 1 OF 2	DWG No. G842AHXXXT2HR	AX5

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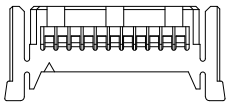
The marking on thisproduct doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

REVISIONS

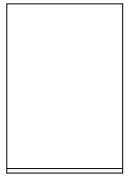
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE REVISION	06/20/2013	Roger Tsai
AX2		MODIFIED DRAWING	02/13/2014	Roger Tsai
AX3		ADDED COLOR OPTION	04/14/2014	Roger Tsai
AX4	EDSR#9646	ADD PACKAGE DRAWING	12/12/2019	Roger Tsai
AX5	EDSR#1884	ADD 2*3 PIN	01/24/2022	Roger Tsai

FOR REFERENCE ONLY

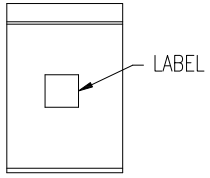
NOTES
1. MATERIAL:
   CARTON: FIBREBOARD, CORRUGATED, DOUBLE WALL.
   PE BAG: POLYETHYLENES, TRANSPARENT COLOR.

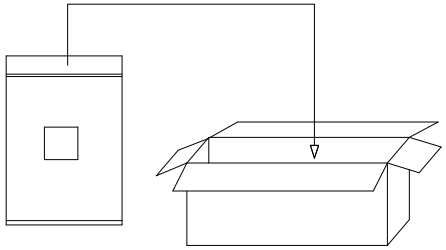


CONNECTOR

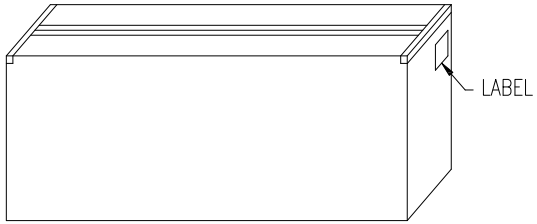


BAG





CARTON



PIN, Q'TY/BAG	PIN, BAG/BC, PCS/BC	CARTON DIM.
2X03~2X25, 1,000 PCS/BAG	2X03~2X08, 60 BAG, 60,000 PCS/BC 2X09~2X15, 50 BAG, 50,000 PCS/BC 2X20~2X25, 40 BAG, 40,000 PCS/BC	400*280*280

TOLERANCE	APPROVALS	DATE	TITLE
X.	DRAWN Sandy Wu	01/24/2022	G842AH SERIES, HOUSING
X.X ±0.30	CHECKED Debby Hung	01/24/2022	SOCKET, CRIMP TYPE
X.XX ±0.20	APPROVED Roger Tsai	01/24/2022	DUAL ROWS, 1.00 PITCH
X.XXX ±0.10			
ANGULAR ±1°			
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE SKT	

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UNIT	SIZE	PART No.	
mm	A3	G842AHXXXT2HR	
SCALE NA	SHEET 2 OF 2	DWG No. G842AHXXXT2HR	REV. AX5