

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



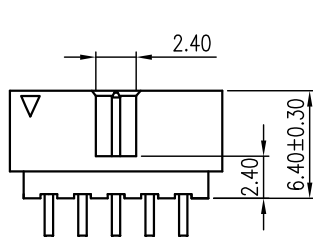
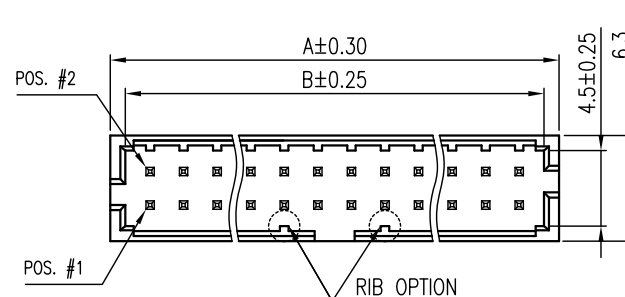
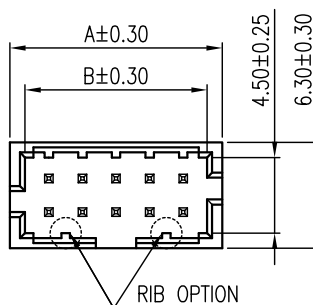
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A1	NE-13096	ADDED POS.44 PKG	07/03/2013	Roger Tsai
B1	NE-14199	UPDATED PACKAGING	11/10/2014	Roger Tsai
C1	NE-18032	CHANGED PACKAGING QUANTITY	02/27/2018	Hank Hsu
D	NE-10107	HOUSING MATERIAL: LCP--> NYLON 4T	07/16/2010	Roger Tsai
E	NE-12184	ADDED POS. 6/50 & PKG	11/14/2012	Roger Tsai
F	NE-13033	ADDED POS. 4/36 PKG & RIB OPTION	03/15/2013	Roger Tsai

1. INSULATOR: NYLON 4T, UL 94V-0, COLOR: BLACK.
2. CONTACT: COPPER ALLOY, SELECTIVE GOLD OR TIN PLATED ON CONTACT AREA, GOLD FLASH PLATED ON SOLDERING TAIL, 50 μ " MIN. NICKEL UNDER-PLATING OVERALL.
3. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EU FOR RoHS.
4. PER AMTA PACKING SPECIFICATION PKS-0001.
5. PART NUMBER:

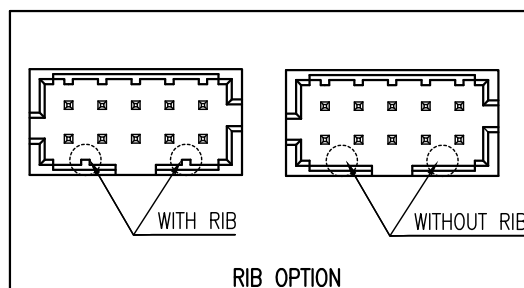
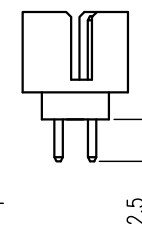
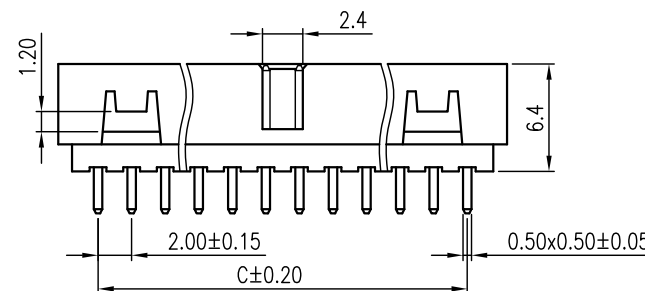
-CONTACT FINISH: 0: FULL GOLD FLASH
1: GOLD FLASH
2: 15μ" GOLD
3: 30μ" GOLD
4: FULL 100μ" MATTE TIN

-NUMBER OF POSITIONS

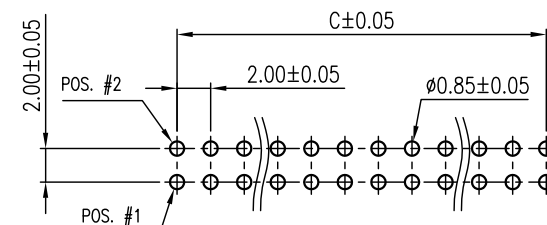
G823 50 1 X YBEU	50	52.65	50.85	48.00	WITH RIB
G823 44 1 X YBEU	44	46.65	44.85	42.00	WITH RIB
G823 42 1 X YBEU	42	44.65	42.85	40.00	WITH RIB
G823 40 1 X YBEU	40	42.65	40.85	38.00	WITH RIB
G823 38 1 X YBEU	38	40.65	38.85	36.00	WITH RIB
G823 36 1 X YBEU	36	38.65	36.85	34.00	WITH RIB
G823 34 1 X YBEU	34	36.65	34.85	32.00	WITH RIB
G823 32 1 X YBEU	32	34.65	32.85	30.00	WITH RIB
G823 30 1 X YBEU	30	32.65	30.85	28.00	WITH RIB
G823 28 1 X YBEU	28	30.65	28.85	26.00	WITH RIB
G823 26 1 X YBEU	26	28.65	26.85	24.00	WITH RIB
G823 24 1 X YBEU	24	26.65	24.85	22.00	WITH RIB
G823 22 1 X YBEU	22	24.65	22.85	20.00	WITH RIB
G823 20 1 X YBEU	20	22.65	20.85	18.00	WITH RIB
G823 18 1 X YBEU	18	20.65	18.85	16.00	WITH RIB
G823 16 1 X YBEU	16	18.65	16.85	14.00	WITH RIB
G823 14 1 X YBEU	14	16.65	14.85	12.00	WITHOUT RIB
G823 12 1 X YBEU	12	14.65	12.85	10.00	WITH RIB
G823 10 1 X YBEU	10	12.65	10.85	8.00	WITH RIB
G823 08 1 X YBEU	8	10.65	8.85	6.00	WITH RIB
G823 06 1 X YBEU	6	8.65	6.85	4.00	WITHOUT RIB
G823 04 1 X YBEU	4	6.65	4.85	2.00	WITHOUT RIB
PART NUMBER	NO. OF POS.	DIM. A	DIM. B	DIM. C	RIB OPTION



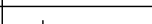
4-12 POSTIONS PROFILE



RIB OPTION



RECOMMENDED PCB LAYOUT

TOLERANCE		APPROVALS	DATE	TITLE BOX HEADER CONNECTOR 2.0mm PITCH, SLIM TYPE STRAIGHT PCB MOUNT		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Aqua Chou	02/27/2018					
		CHECKED Karen Su	02/27/2018					
		APPROVED Roger Tsai	02/27/2018					
ANGULAR ±1°					UNIT mm	SIZE A3	PART No. G823 XX 1 X YBEU	
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE BHD			SCALE NA	SHEET 1 OF 2	DWG No. G823XX1XYBEU	REV. C1

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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 2002/95/EC for RoHS compliant.

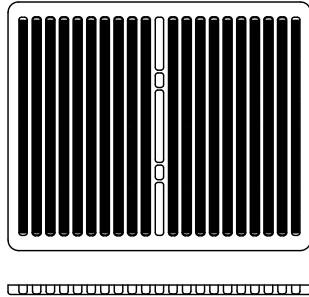


ORIGINAL

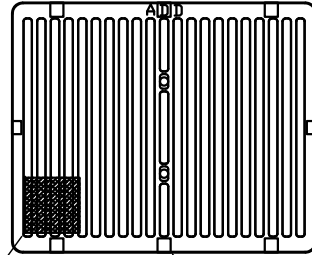


REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
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G823XX1XYBEU

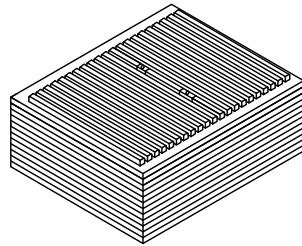


TRAY SIZE: 288X237

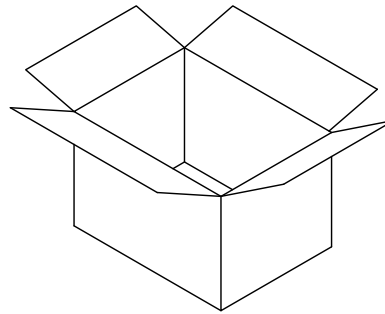


LABEL

ADDED COVER

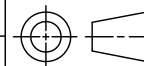


12 TRAY/ BOX
BOX SIZE: 315X250X220 MM



50	80	960	1.7	3.7
48	80	960	1.7	3.6
46	80	960	1.7	3.5
44	80	960	1.7	3.4
42	80	960	1.7	3.3
40	80	960	1.6	3.3
38	100	1200	2.1	3.8
36	100	1200	1.8	3.5
34	100	1200	1.7	3.3
32	100	1200	1.9	3.5
30	120	1440	1.7	3.2
28	120	1440	1.7	3.2
26	120	1440	1.8	3.4
24	140	1680	1.7	3.3
22	160	1920	1.9	3.4
20	180	2160	1.9	3.4
18	180	2160	1.9	3.9
16	200	2400	1.9	3.9
14	240	2880	1.6	3.2
12	260	3120	2.0	3.6
10	320	3840	1.8	3.4
8	380	4560	1.4	3.0
6	460	5520	2.0	4.0
4	560	6720	1.7	3.4
NO. OF POS.	PCS/TRAY	PCS/BOX	(Kg)N.W.	(Kg)G.W.

TOLERANCE		APPROVALS		DATE	BOX HEADER CONNECTOR 2.0mm PITCH, SLIM TYPE STRAIGHT PCB MOUNT		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X.		DRAWN	Aqua Chou	02/27/2018					
X.X	±0.30	CHECKED	Karen Su	02/27/2018					
X.XX	±0.20	APPROVED	Roger Tsai	02/27/2018					
X.XXX	±0.10								
ANGULAR	±1°								
UNLESS OTHERWISE SPECIFIED		DWG TYPE	CUST DWG	PROJECT CODE	BHD				



UNIT mm
SCALE NA

SHEET 2 OF 2

PART No. G823 XX 1 X YBEU
DWG No. G823XX1XYBEU
REV. C1