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The marking on this product doesn't contain environmental hazardous materials per Material Specification 55-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.



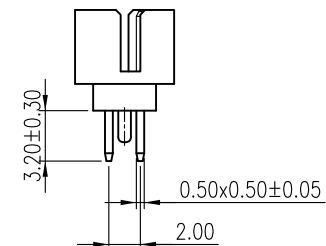
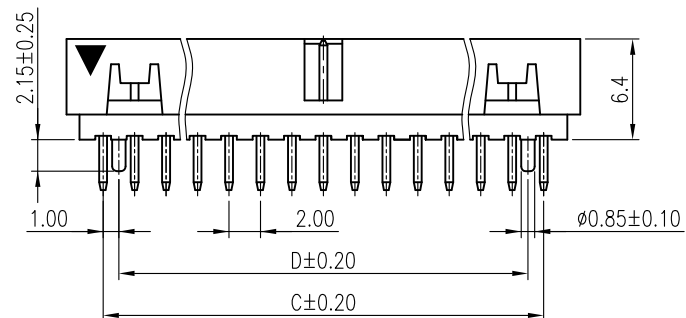
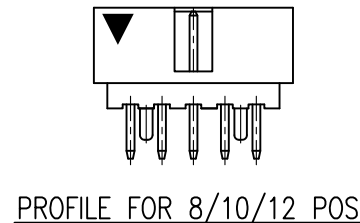
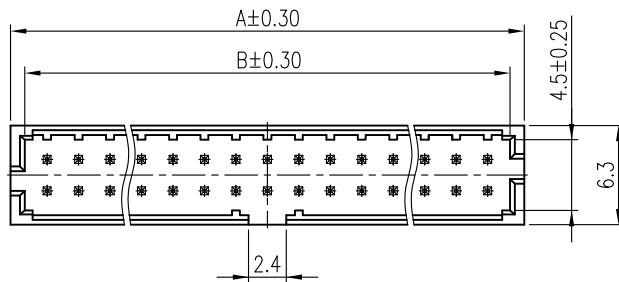
ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		REVISION TO PRODUCTION	04/13/2007	HC Liu
B	NE-10187	REVISED HSG MATERIAL AND DIMENSIONS	11/11/2010	Arron
C	NE-11089	MODIFY DRAWING	06/24/2011	Roger Tsai
D	NE-12206	ADDED PKG	11/14/2012	Roger Tsai

NOTES:

- INSULATOR: NYLON 4T, UL 94V-0, COLOR: BLACK.
- CONTACT: COPPER ALLOY, SELECTIVE GOLD OR TIN PLATED ON CONTACT AREA, 50μ" MIN. NICKEL UNDER-PLATING OVERALL.
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2002/95/EC FOR RoHS.
- PER AMTA PACKING SPECIFICATION PKS-0001.

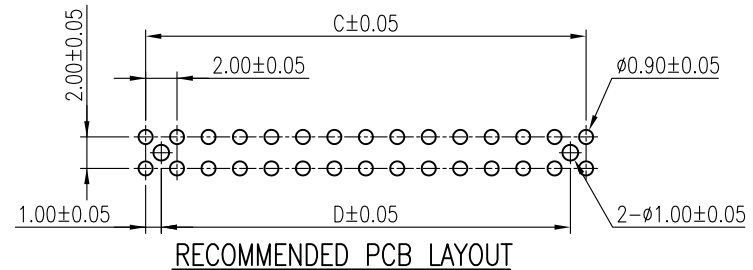


PROFILE FOR OTHER POSITIONS

G823 XX 1 X KBEU

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

SEE TABLE



G823 50 1 X KBEU	50	52.65	50.85	48.00	46.00
G823 48 1 X KBEU	48	50.65	48.85	46.00	44.00
G823 46 1 X KBEU	46	48.65	46.85	44.00	42.00
G823 44 1 X KBEU	44	46.65	44.85	42.00	40.00
G823 42 1 X KBEU	42	44.65	42.85	40.00	38.00
G823 40 1 X KBEU	40	42.65	40.85	38.00	36.00
G823 38 1 X KBEU	38	40.65	38.85	36.00	34.00
G823 36 1 X KBEU	36	38.65	36.85	34.00	32.00
G823 34 1 X KBEU	34	36.65	34.85	32.00	30.00
G823 32 1 X KBEU	32	34.65	32.85	30.00	28.00
G823 30 1 X KBEU	30	32.65	30.85	28.00	26.00
G823 28 1 X KBEU	28	30.65	28.85	26.00	24.00
G823 26 1 X KBEU	26	28.65	26.85	24.00	22.00
G823 24 1 X KBEU	24	26.65	24.85	22.00	20.00
G823 22 1 X KBEU	22	24.65	22.85	20.00	18.00
G823 20 1 X KBEU	20	22.65	20.85	18.00	16.00
G823 18 1 X KBEU	18	20.65	18.85	16.00	14.00
G823 16 1 X KBEU	16	18.65	16.85	14.00	12.00
G823 14 1 X KBEU	14	16.65	14.85	12.00	10.00
G823 12 1 X KBEU	12	14.65	12.85	10.00	8.00
G823 10 1 X KBEU	10	12.65	10.85	8.00	6.00
G823 08 1 X KBEU	8	10.65	8.85	6.00	4.00
PART NUMBER	NO. OF POS.	DIM. A	DIM. B	DIM. C	DIM. D

TOLERANCE	APPROVALS	DATE	TITLE		PART No.	
X. ±0.30	DRAWN Aqua Chou	11/14/2012	G823 SERIES BOX HEADER 2.0MM PITCH STRAIGHT PCB MOUNT		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation	
X.X ±0.20	CHECKED Roger Tsai	11/14/2012				
X.XXX ±0.10	APPROVED Roger Tsai	11/14/2012				
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE BHD	UNIT mm	SCALE NA	SIZE A3	SHEET 1 OF 2
UNLESS OTHERWISE SPECIFIED						DWG No. G823XX1XKBEU
						REV. D

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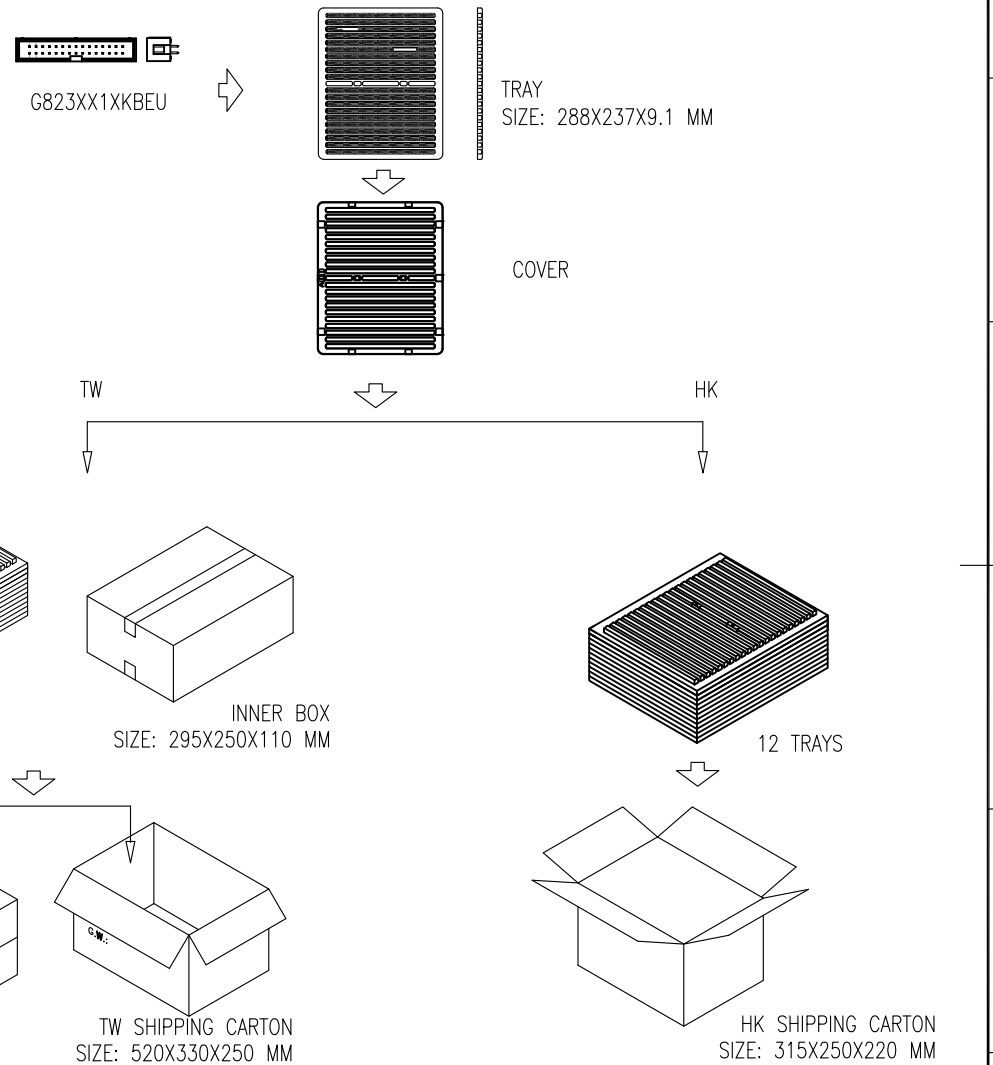
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ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		REVISION TO PRODUCTION	04/13/2007	HC Liu
B	NE-10187	REVISED HSG MATERIAL AND DIMENSIONS	11/11/2010	Arron
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D	NE-12206	ADDED PKG	11/14/2012	Roger Tsai



G823 12 1XKBEU	2X6=12	280	HK 12	3360	1.9	3.5
G823 10 1XKBEU	2X5=10	320	HK 12	3840	1.9	3.5
			TW 20	5600	3.2	4.9
			TW 20	6400	3.1	4.8
P/N	POS.	PCS/TRAY	TRAY/CARTON	QUANTITY (PCS)	N.W. KG	G.W. KG

TOLERANCE		APPROVALS		DATE		TITLE	
X.		DRAWN	Aqua Chou	11/14/2012		G823 SERIES BOX HEADER 2.0MM PITCH STRAIGHT PCB MOUNT	
X.X	±0.30	CHECKED	Roger Tsai	11/14/2012		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation	
X.XX	±0.20	APPROVED	Roger Tsai	11/14/2012		UNIT	mm
X.XXX	±0.10					SCALE	NA
ANGULAR	±1°	DWG TYPE	CUST DWG	PROJECT CODE	BHD	SIZE	A3
UNLESS OTHERWISE SPECIFIED						SHEET	2 OF 2
						PART No.	G823XX1XKBEU
						DWG No.	G823XX1XKBEU
						REV.	D