

ORIGINAL

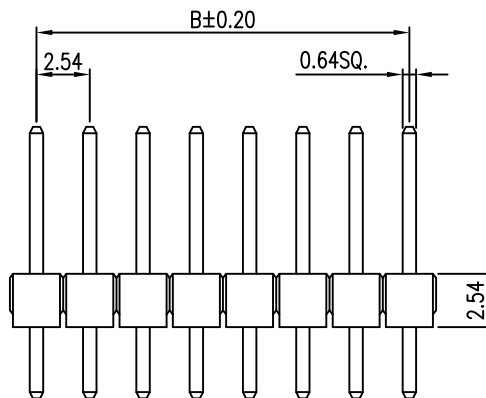
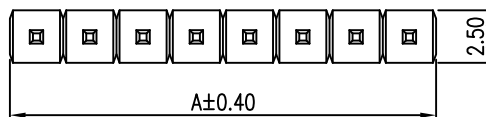


REVISIONS			
SYM	ECN No.	DESCRIPTION	DATE
A	NE-14202	RELEASE TO PRODUCTION	11/10/2014
B	NE-16244	ADDED SINGLE ROW & PACKAGE DRAWING	09/20/2016

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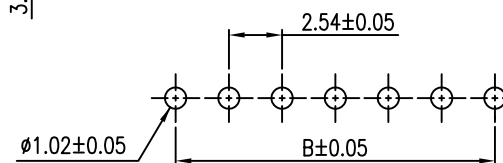
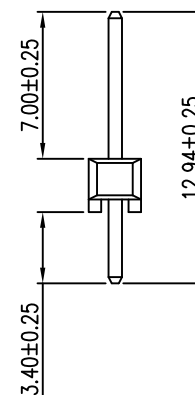
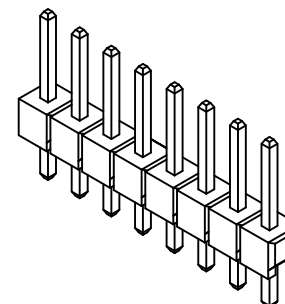
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

G800 LV 268 XXX EU	1 x 40 = 40	101.60	99.06
G800 LV 269 XXX EU	1 x 39 = 39	99.06	96.52
G800 LV 270 XXX EU	1 x 38 = 38	96.52	93.98
G800 LV 271 XXX EU	1 x 37 = 37	93.98	91.44
G800 LV 272 XXX EU	1 x 36 = 36	91.44	88.90
G800 LV 273 XXX EU	1 x 35 = 35	88.90	86.36
G800 LV 274 XXX EU	1 x 34 = 34	86.36	83.82
G800 LV 275 XXX EU	1 x 33 = 33	83.82	81.28
G800 LV 276 XXX EU	1 x 32 = 32	81.28	78.74
G800 LV 277 XXX EU	1 x 31 = 31	78.74	76.20
G800 LV 278 XXX EU	1 x 30 = 30	76.20	73.66
G800 LVR 279 XXX EU	1 x 29 = 29	73.66	71.12
G800 LV 280 XXX EU	1 x 28 = 28	71.12	68.58
G800 LV 281 XXX EU	1 x 27 = 27	68.58	66.04
G800 LV 282 XXX EU	1 x 26 = 26	66.04	63.50
G800 LV 283 XXX EU	1 x 25 = 25	63.50	60.96
G800 LV 284 XXX EU	1 x 24 = 24	60.96	58.42
G800 LV 285 XXX EU	1 x 23 = 23	58.42	55.88
G800 LV 286 XXX EU	1 x 22 = 22	55.88	53.34
G800 LV 287 XXX EU	1 x 21 = 21	53.34	50.80
G800 LV 288 XXX EU	1 x 20 = 20	50.80	48.26
G800 LV 289 XXX EU	1 x 19 = 19	48.26	45.72
G800 LV 290 XXX EU	1 x 18 = 18	45.72	43.18
G800 LV 291 XXX EU	1 x 17 = 17	43.18	40.64
G800 LV 292 XXX EU	1 x 16 = 16	40.64	38.10
G800 LV 293 XXX EU	1 x 15 = 15	38.10	35.56
G800 LV 294 XXX EU	1 x 14 = 14	35.56	33.02
G800 LV 295 XXX EU	1 x 13 = 13	33.02	30.48
G800 LV 296 XXX EU	1 x 12 = 12	30.48	27.94
G800 LV 297 XXX EU	1 x 11 = 11	27.94	25.40
G800 LV 298 XXX EU	1 x 10 = 10	25.40	22.86
G800 LV 299 XXX EU	1 x 9 = 9	22.86	20.32
G800 LV 300 XXX EU	1 x 8 = 8	20.32	17.78
G800 LV 301 XXX EU	1 x 7 = 7	17.78	15.24
G800 LV 302 XXX EU	1 x 6 = 6	15.24	12.70
G800 LV 303 XXX EU	1 x 5 = 5	12.70	10.16
G800 LV 304 XXX EU	1 x 4 = 4	10.16	7.62
G800 LV 305 XXX EU	1 x 3 = 3	7.62	5.08
G800 LV 306 XXX EU	1 x 2 = 2	5.08	2.54
PART NUMBER	NO. OF POS.	A	B



NOTES:

- INSULATOR: NY6T, UL 94V-0, COLOR- BLACK.
- CONTACT: COPPER ALLOY, "XXX"- PIN CONTACT PLATING
"005"- 15μ" GOLD
"010"- 30μ" GOLD
"018"- FULL GOLD FLASH
"025"- 5μ" GOLD
"032"- FULL TIN
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EU FOR RoHS.
- PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001
- PRODUCT SPECIFICATION REFER TO : PS-7501.
- TEST SUMMARY REFER TO : TS-7501-001.
- CURRENT RATING: 3.0 Amps/contact MAX.



RECOMMENDED P.C.B. LAYOUT

TOLERANCE		APPROVALS		DATE	TITLE G800 SERIES, PCB HEADER 2.54 MM PITCH, SINGLE ROW STRAIGHT, PCB MOUNT			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X X.XX X.XXX	±0.30 ±0.20 ±0.10	DRAWN	Sandy Wu	09/20/2016						
		CHECKED	Roger Tsai	09/20/2016						
		APPROVED	Roger Tsai	09/20/2016						
ANGULAR ±1°						UNIT mm	SIZE A3	PART No. G800LVXXXXXEU		
UNLESS OTHERWISE SPECIFIED		DWG. TYPE CUST DWG	PROJECT CODE HEAD			SCALE NA	SHEET 1 OF 3	DWG No. G800LVXXXXXEU		REV. B

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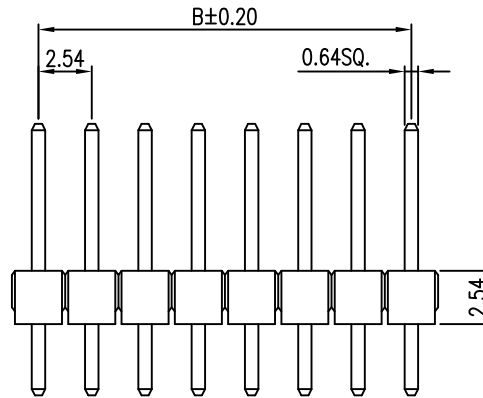
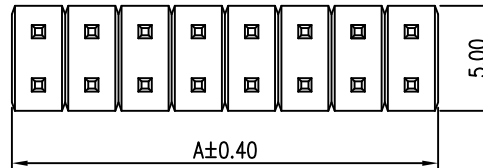
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

ORIGINAL



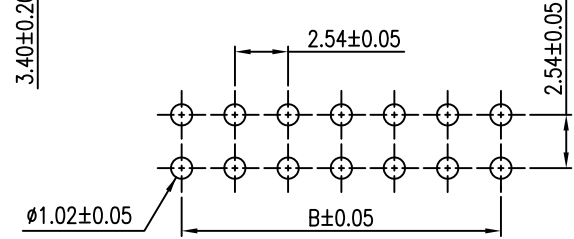
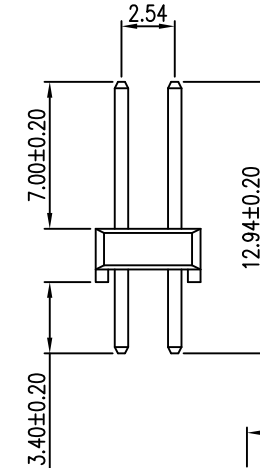
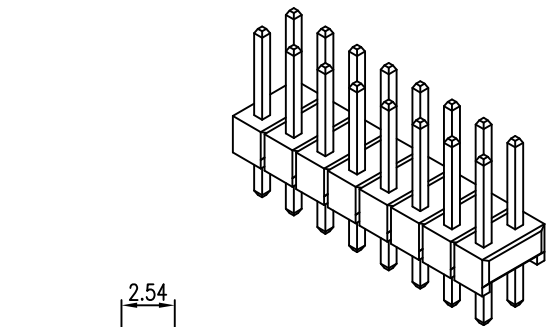
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-14202	RELEASE TO PRODUCTION	11/10/2014	Roger Tsai
B	NE-16244	ADDED SINGLE ROW & PACKAGE DRAWING	09/20/2016	Roger Tsai

G800 LV 556 XXX EU	2 x 40 = 80	101.6	99.06
G800 LV 557 XXX EU	2 x 39 = 78	99.06	96.52
G800 LV 558 XXX EU	2 x 38 = 76	96.52	93.98
G800 LV 559 XXX EU	2 x 37 = 74	93.98	91.44
G800 LV 560 XXX EU	2 x 36 = 72	91.44	88.90
G800 LV 561 XXX EU	2 x 35 = 70	88.90	86.36
G800 LV 562 XXX EU	2 x 34 = 68	86.36	83.82
G800 LV 563 XXX EU	2 x 33 = 66	83.82	81.28
G800 LV 564 XXX EU	2 x 32 = 64	81.28	78.74
G800 LV 565 XXX EU	2 x 31 = 62	78.74	76.20
G800 LV 566 XXX EU	2 x 30 = 60	76.20	73.66
G800 LV 567 XXX EU	2 x 29 = 58	73.66	71.12
G800 LV 568 XXX EU	2 x 28 = 56	71.12	68.58
G800 LV 569 XXX EU	2 x 27 = 54	68.58	66.04
G800 LV 570 XXX EU	2 x 26 = 52	66.04	63.50
G800 LV 571 XXX EU	2 x 25 = 50	63.50	60.96
G800 LV 572 XXX EU	2 x 24 = 48	60.96	58.42
G800 LV 573 XXX EU	2 x 23 = 46	58.42	55.88
G800 LV 574 XXX EU	2 x 22 = 44	55.88	53.34
G800 LV 575 XXX EU	2 x 21 = 42	53.34	50.80
G800 LV 576 XXX EU	2 x 20 = 40	50.80	48.26
G800 LV 577 XXX EU	2 x 19 = 38	48.26	45.72
G800 LV 578 XXX EU	2 x 18 = 36	45.72	43.18
G800 LV 579 XXX EU	2 x 17 = 34	43.18	40.64
G800 LV 580 XXX EU	2 x 16 = 32	40.64	38.10
G800 LV 581 XXX EU	2 x 15 = 30	38.10	35.56
G800 LV 582 XXX EU	2 x 14 = 28	35.56	33.02
G800 LV 583 XXX EU	2 x 13 = 26	33.02	30.48
G800 LV 584 XXX EU	2 x 12 = 24	30.48	27.94
G800 LV 585 XXX EU	2 x 11 = 22	27.94	25.40
G800 LV 586 XXX EU	2 x 10 = 20	25.40	22.86
G800 LV 587 XXX EU	2 x 9 = 18	22.86	20.32
G800 LV 588 XXX EU	2 x 8 = 16	20.32	17.78
G800 LV 589 XXX EU	2 x 7 = 14	17.78	15.24
G800 LV 590 XXX EU	2 x 6 = 12	15.24	12.70
G800 LV 591 XXX EU	2 x 5 = 10	12.70	10.16
G800 LV 592 XXX EU	2 x 4 = 8	10.16	7.62
G800 LV 593 XXX EU	2 x 3 = 6	7.62	5.08
G800 LV 594 XXX EU	2 x 2 = 4	5.08	2.54
PART NUMBER	NO. OF POS.	A	B

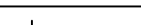


NOTES:

- INSULATOR: NY6T, UL 94V-0, COLOR- BLACK.
- CONTACT: COPPER ALLOY, "XXX"- PIN CONTACT PLATING
"005"- 15μ" GOLD
"010"- 30μ" GOLD
"018"- FULL GOLD FLASH
"025"- 5μ" GOLD
"032"- FULL TIN
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EU FOR RoHS.
- PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001
- PRODUCT SPECIFICATION REFER TO : PS-7501.
- TEST SUMMARY REFER TO : TS-7501-001.
- CURRENT RATING: 3.0 Amps/contact MAX.



RECOMMENDED P.C.B. LAYOUT

TOLERANCE		APPROVALS		DATE	TITLE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DRAWN	Sandy Wu	09/20/2016	G800 SERIES, PCB HEADER 2.54 MM PITCH, DUAL ROWS STRAIGHT, PCB MOUNT						
	CHECKED	Roger Tsai	09/20/2016							
	APPROVED	Roger Tsai	09/20/2016							
ANGULAR ±1°		Roter Tsai		09/20/2016		UNIT mm	SIZE A3	PART No. G800LVXXXXXEU		
UNLESS OTHERWISE SPECIFIED		CUST DWG		PROJECT CODE HEAD		SCALE NA	SHEET 2 OF 3	DWG No. G800LVXXXXXEU	REV. B	

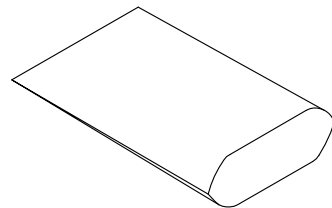
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The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

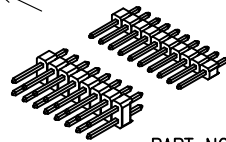
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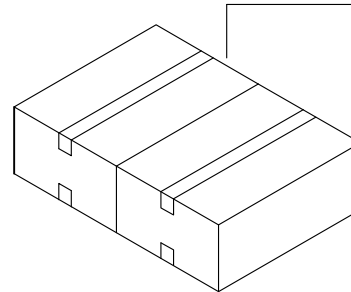
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-14202	RELEASE TO PRODUCTION	11/10/2014	Roger Tsai
B	NE-16244	ADDED SINGLE ROW & PACKAGE DRAWING	09/20/2016	Roger Tsai



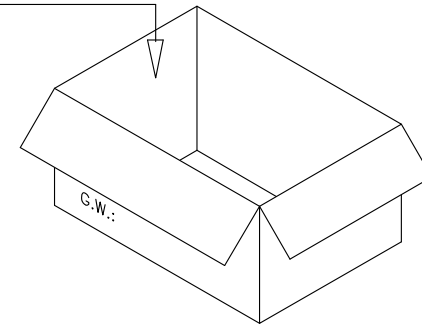
PE BAG



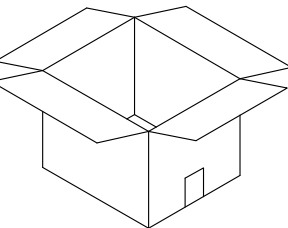
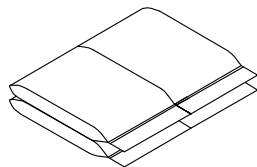
PART NO.



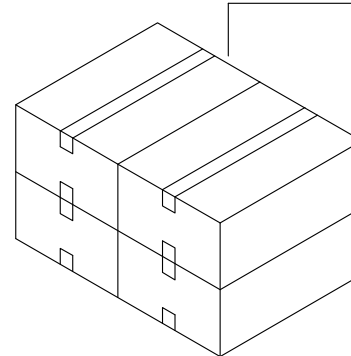
INNER CARTON X2



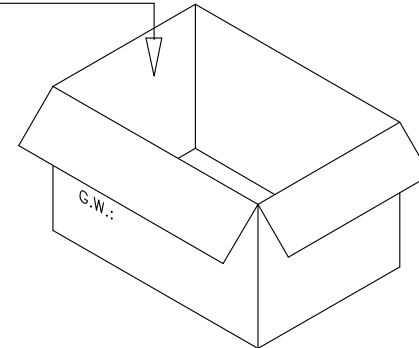
SHIPPING CARTON



INNER CARTON



INNER CARTON X4



SHIPPING CARTON

G800LV 306 XXXEU	1X2	1000	131X193	10	150X175X215	20000 PCS	205X250X370	2.5 KG	3.5 KG				
G800LV 305 XXXEU	1X3	1000	131X193	8	150X175X215	16000 PCS	205X250X370	3.0 KG	4.0 KG				
G800LV 588 XXXEU	2X8	500	229X153	4	215X175X150	4000 PCS	370X250X205	3.8 KG	4.8 KG	8000 PCS	370X250X325	7.6 KG	8.6 KG
PART NO.	POS.	PCS	SIZE(MM)	PE BAG	SIZE(MM)	2 INNER BOXES	SIZE(MM)	N.W	G.W	4 INNER BOXES	SIZE(MM)	N.W	G.W
		PE PAG		INNER CARTON		2 INNER BOXES/SHIPPING CARTON				4 INNER BOXES/SHIPPING CARTON			

TOLERANCE			APPROVALS		DATE	TITLE G800 SERIES, PCB HEADER 2.54 MM PITCH, SINGLE/DUAL ROWS STRAIGHT, PCB MOUNT			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation			
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10			DRAWN Sandy Wu		09/20/2016							
			CHECKED Roger Tsai		09/20/2016				UNIT mm	SIZE A3	PART No. G800LVXXXXXEU	
ANGULAR ±1°			APPROVED Roger Tsai		09/20/2016				SCALE NA	SHEET 3 OF 3	DWG No. G800LVXXXXXEU	
UNLESS OTHERWISE SPECIFIED			DWG TYPE CUST DWG		PROJECT CODE HEAD							