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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.



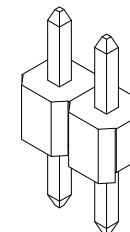
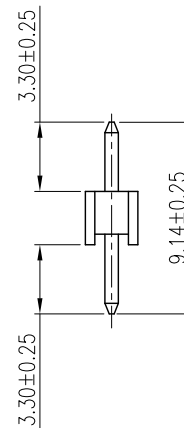
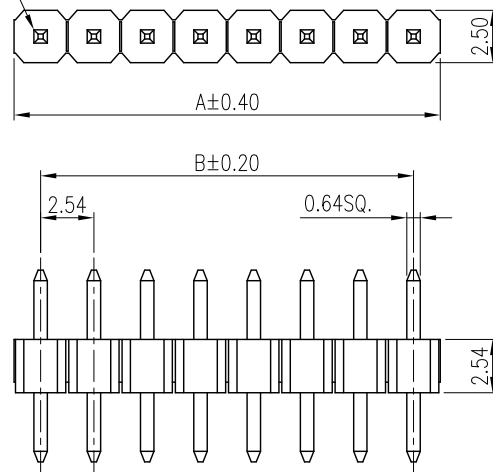
ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-16178	RELEASE REVISION	07/22/2016	Roger Tsai

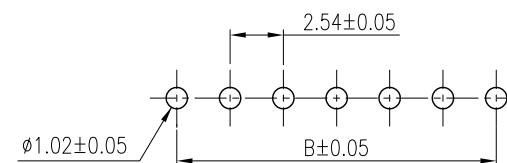
G800 LF 268 XXX EU	1 x 40 = 40	101.60	99.06
G800 LF 269 XXX EU	1 x 39 = 39	99.06	96.52
G800 LF 270 XXX EU	1 x 38 = 38	96.52	93.98
G800 LF 271 XXX EU	1 x 37 = 37	93.98	91.44
G800 LF 272 XXX EU	1 x 36 = 36	91.44	88.90
G800 LF 273 XXX EU	1 x 35 = 35	88.90	86.36
G800 LF 274 XXX EU	1 x 34 = 34	86.36	83.82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

POS. #1

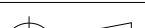


NOTES:

- INSULATOR: LCP, UL 94V-0, COLOR-BLACK
- TERMINAL: COPPER ALLOY, "XXX"- CONTACT AREA PLATING:
"005"- 15μ" GOLD
"010"- 30μ" GOLD
"018"- FULL GOLD FLASH
"025"- 5μ" GOLD
"032"- 100μ" MATTE TIN
"036"- 10μ" GOLD
SOLDERING AREA PLATING: GOLD FLASH OR MATTE TIN
PLATING 100μ" THICKNESS MIN.
UNDER NICKEL PLATING 50μ" THICKNESS MIN.
- 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.



RECOMMENDED P.C.B. LAYOUT

TOLERANCE		APPROVALS		DATE	TITLE G800 SERIES, PCB HEADER 2.54 PITCH, SINGLE ROW 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	07/22/2016								UNIT mm	SIZE A3
	CHECKED	Roger Tsai	07/22/2016									
	APPROVED	Roger Tsai	07/22/2016									
ANGULAR ±1°							PART No. G800LFXXXXXXEU					
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG	PROJECT CODE HEAD			SCALE NA	SHEET 1 OF 3	DWG No. G800LFXXXXXXEU	REV. A			

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ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-16178	RELEASE REVISION	07/22/2016	Roger Tsai

A

B

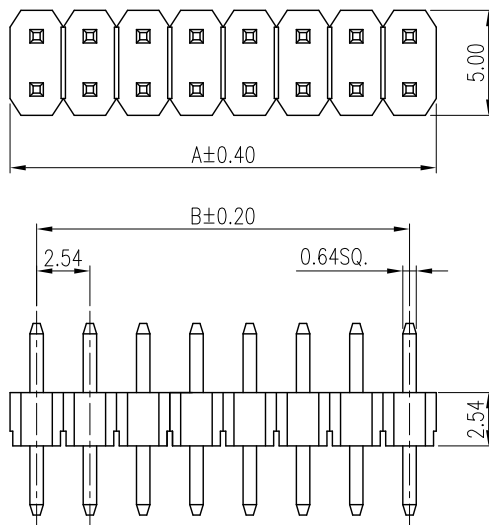
C

D

E

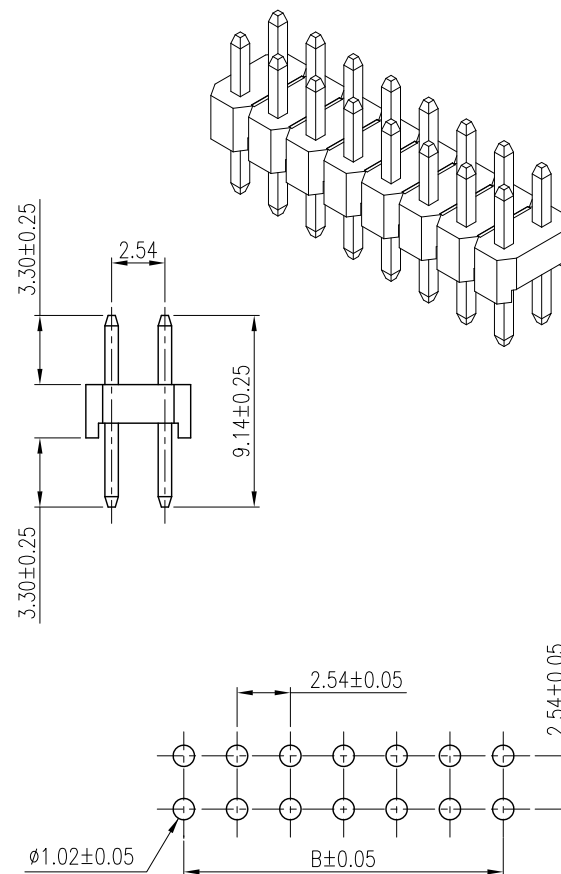
F

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



NOTES:

- INSULATOR: LCP, UL 94V-0, COLOR-BLACK
- TERMINAL: COPPER ALLOY, "XXX"- CONTACT AREA PLATING:
"005"- 15μ" GOLD
"010"- 30μ" GOLD
"018"- FULL GOLD FLASH
"025"- 5μ" GOLD
"032"- 100μ" MATTE TIN
"036"- 10μ" GOLD
SOLDERING AREA PLATING: GOLD FLASH OR MATTE TIN
PLATING 100μ" THICKNESS MIN.
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- PRODUCT SPECIFICATION REFER TO : PS-7501.
- TEST SUMMARY REFER TO : TS-7501.



RECOMMENDED P.C.B. LAYOUT

TOLERANCE		APPROVALS		DATE	TITLE G800 SERIES, PCB HEADER 2.54 PITCH, 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	Aqua Chou	07/22/2016										
		CHECKED	Roger Tsai	07/22/2016										
		APPROVED	Roger Tsai	07/22/2016										
ANGULAR ±1°		DWG TYPE		PROJECT CODE			UNIT	mm	SIZE	A3	PART No.	G800LFXXXXXXEU		
UNLESS OTHERWISE SPECIFIED		CUST DWG		HEAD			SCALE	NA	SHEET	2 OF 3	DWG No.	G800LFXXXXXXEU	REV.	A

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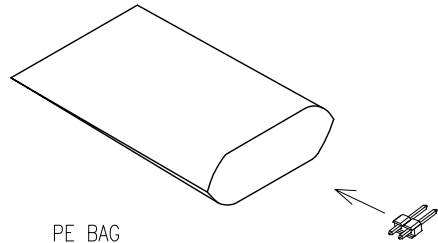
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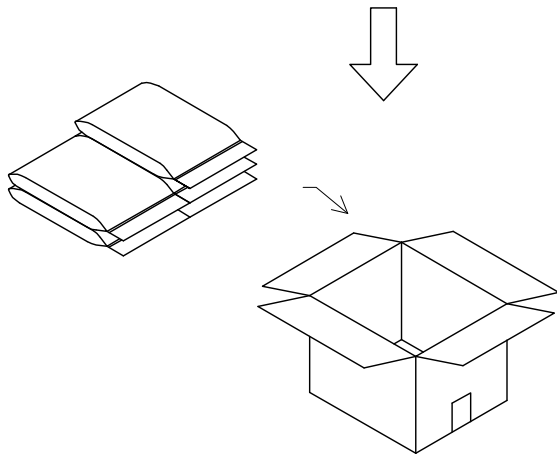
ORIGINAL



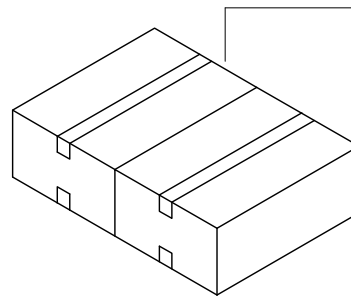
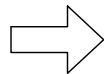
REVISIONS					
SYM	ECN No.	DESCRIPTION		DATE	APPROVED
A	NE-16178	RELEASE REVISION		07/22/2016	Roger Tsai



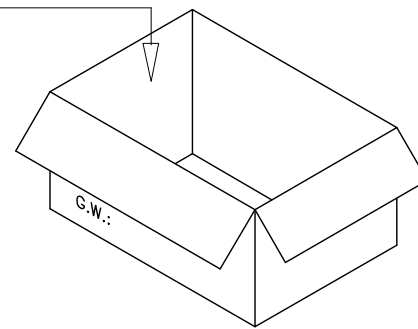
PE BAG



INNER CARTON
225X180X175 MM

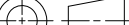


INNER CARTON X2



SHIPPING CARTON
385X240X205 MM

1x2=2	1000	20	2	40000	3.9	4.9
POS.	PCS/ BAG	BAG/ INNER BOX	INNER BOX B/ SHIPPING CARTON	QUANTITY (PCS)	N.W. KG	G.W. KG

TOLERANCE		APPROVALS		DATE	TITLE			Amphenol®		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Aqua Chou		07/22/2016	G800 SERIES, PCB HEADER 2.54 PITCH, SINGLE ROW STRAIGHT, PCB MOUNT			Amphenol Corporation Amphenol Taiwan Corporation		
		CHECKED Roger Tsai		07/22/2016						
		APPROVED Roger Tsai		07/22/2016						
ANGULAR ±1°						UNIT mm	SIZE A3	PART No. G800LFXXXXXXEU		
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE HEAD		SCALE NA	SHEET 2 OF 3	DWG No. G800LFXXXXXXEU		REV. A