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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.

FOR REFERENCE ONLY

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1	EDSR#7261	UNAPPROVED REVISION	04/05/2017	Roger Tsai

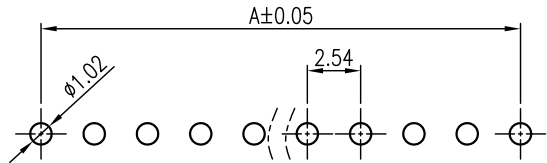
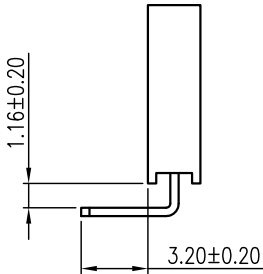
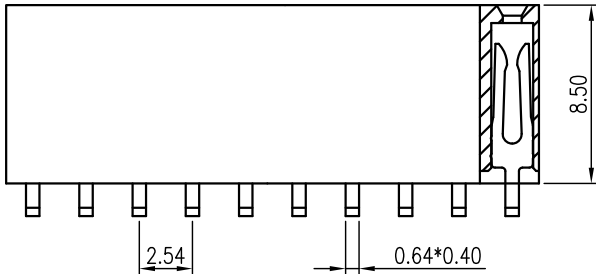
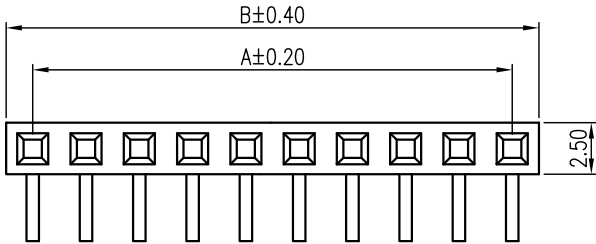
NOTES:

1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, NYLON 6T (HF), UL94V-0, COLOR: BLACK.
TERMINAL: COPPER ALLOY.
2. FINISH:
TERMINAL:
SELECTED GOLD OR MATTE TIN PLATING;
UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN.OVERALL.
3. PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.
4. THIS PRODUCT IS HALOGEN-FREE PRODUCT.

PART NO. G8083 XXX X DHR

NO. OF POS. CONTACT FINISH

0: FULL GOLD FLASH
2: 15u" GOLD
3: 30u" GOLD
5: FULL 100u" MATTE TIN



RECOMMENDED PCB LAYOUT
ALL TOLERANCE ±0.05

20	51.20	48.26
19	48.66	45.72
18	46.12	43.18
17	43.58	40.64
16	41.14	38.10
15	38.50	35.56
14	35.96	33.02
13	33.42	30.48
12	30.88	27.94
11	28.34	25.40
10	25.80	22.86
9	23.26	20.32
8	20.72	17.78
7	18.18	15.24
6	15.64	12.70
5	13.10	10.16
4	10.56	7.62
3	8.02	5.08
2	5.48	2.54
NO. OF POSITIONS	A	B

TOLERANCE		APPROVALS		DATE	TITLE G808 SERIES, PCB SOCKET 2.54 PITCH, SINGLE ROW R/A, PCB MOUNT			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	ANGULAR ±1°	DRAWN	Aqua Chou	04/05/2017						
		CHECKED	Roger Tsai	04/05/2017						
		APPROVED	Roger Tsai	04/05/2017						
UNLESS OTHERWISE SPECIFIED		DWG TYPE	CUST DWG	PROJECT CODE	SKT		UNIT mm	SIZE A3	PART No. G8083XXXXDHR	
						SCALE NA	SHEET 1 OF 1	DWG No. G8083XXXXDHR	REV. AX1	