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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-14198	RELEASE FOR RoHS	11/06/2014	Arron Lin

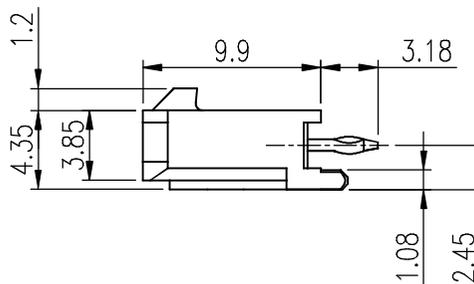
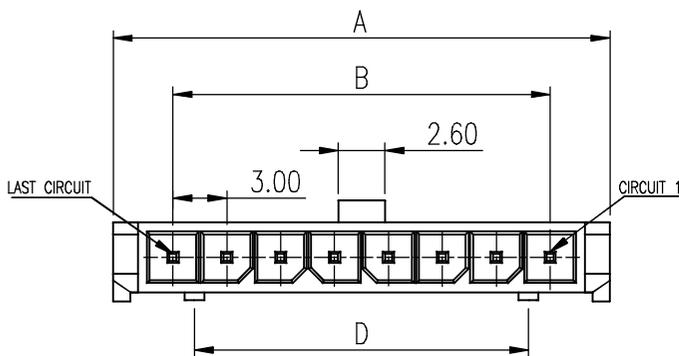
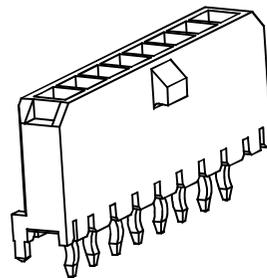
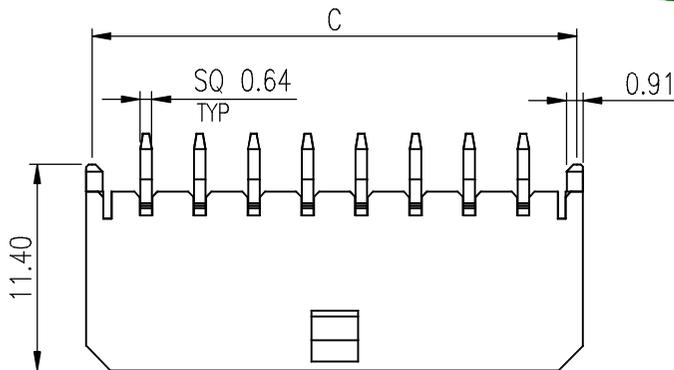
NOTE:

- INSULATOR: HIGH TEMP. THERMOPLASTIC, LCP, UL 94V-0, COLOR: BLACK.
- CONTACT MATERIAL: COPPER ALLOY;
- FINISH:
CONTACT: SELECTIVE PLATING;
SOLDERING AREA: MATTE TIN 100u" MIN. OR GOLD PLATING;
UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
- THIS PRODUCT DOESN'T ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EU FOR RoHS.
- PACKING MUST BE PER Amphenol PACKING SPECIFICATION

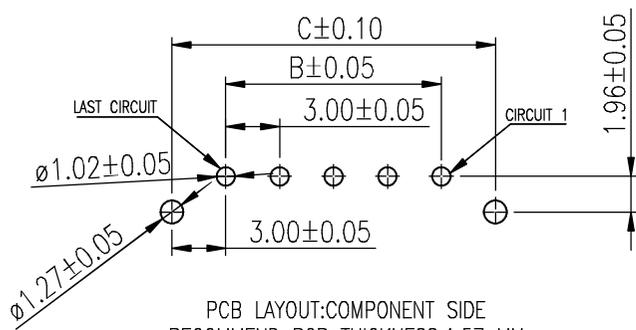
PART NO. G881BXX1X2KEU

No. OF CIRCUIT

- CONTACT FINISH
- Tin (OVERALL)
 - FLASH GOLD (OVERALL)
 - 15 u" GOLD
 - 30 u" GOLD



12	39.65	33.00	39.0	30.6
11	36.65	30.00	36.0	27.6
10	33.65	27.00	33.0	24.6
09	30.65	24.00	30.0	21.6
08	27.65	21.00	27.0	18.6
07	24.65	18.00	24.0	15.6
06	21.65	15.00	21.0	12.6
05	18.65	12.00	18.0	9.6
04	15.65	9.00	15.0	6.6
03	12.65	6.00	12.0	1.9
02	9.65	3.00	9.0	1.9
POS	A	B	C	D



PCB LAYOUT: COMPONENT SIDE
RECOMMEND PCB THICKNESS: 1.57 MM

TOLERANCE	APPROVALS	DATE	TITLE		PART No.	
X. ±0.30	DRAWN Debby Hung	11/06/2014	G881B SERIES MICRO POWER WAFER 3.00 MM PITCH STRAIGHT S/R W/KINK TYPE		G881BXX1X2KEU	
X.XX ±0.20	CHECKED Roger Tsai	11/06/2014			G881BXX1X2KEU	
X.XXX ±0.10	APPROVED Arron Lin	11/06/2014	UNIT mm SIZE A3		DVG No. G881BXX1X2KEU	
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE PHD	SCALE NA SHEET 1 OF 3		REV. A	
UNLESS OTHERWISE SPECIFIED						

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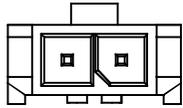
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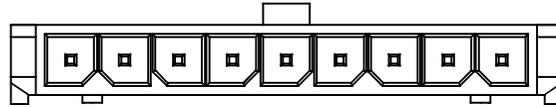
ORIGINAL



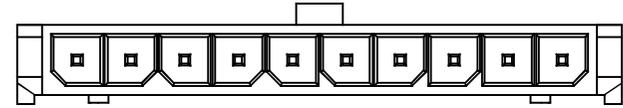
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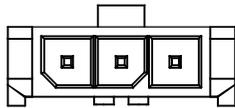
2 POS



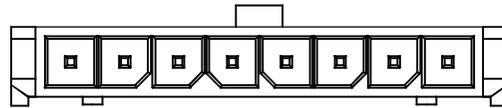
9 POS



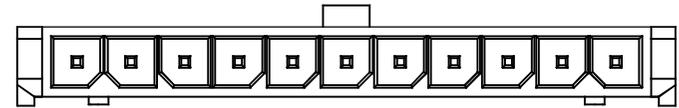
10 POS



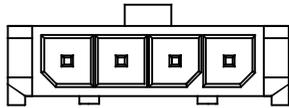
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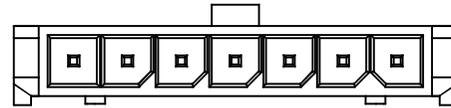
8 POS



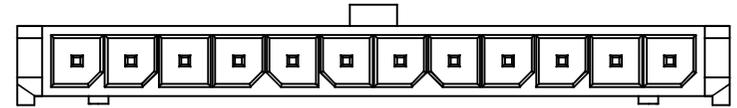
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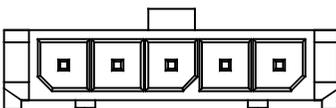
4 POS



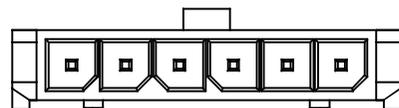
7 POS



12 POS



5 POS



6 POS

TOLERANCE	APPROVALS	DATE	TITLE			Amphenol [®]		
X. ±0.30	DRAWN Debby Hung	11/06/2014	G881B SERIES MICRO POWER WAFER 3.00 MM PITCH STRAIGHT S/R W/KINK TYPE			Amphenol Corporation Amphenol Taiwan Corporation		
X.X ±0.20								
X.XX ±0.20	CHECKED Roger Tsai	11/06/2014	UNIT mm SIZE A3			PART No. G881BXX1X2KEU		
X.XXX ±0.10	APPROVED Arron Lin	11/06/2014				SHEET 2 OF 3		
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE PHD	SCALE NA			REV. A		
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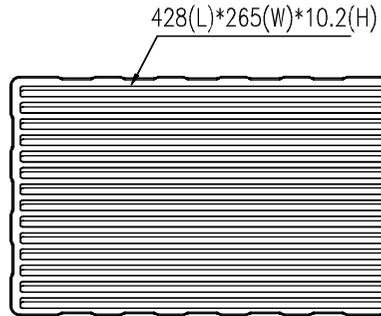
ORIGINAL



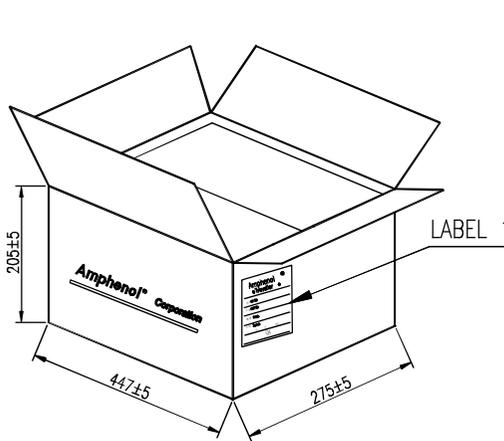
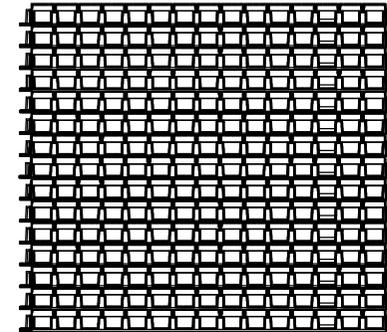
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SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-14198	RELEASE FOR RoHS	11/06/2014	Arron Lin



TRAY BOTTOM COVER



TRAY TOP COVER



(15 TRAYS / CARTON)

POS	PCS/TRAY	PCS/CARTON
02	770	11550
03	600	9000
04	550	8250
05	500	7500
06	450	6750
07	400	6000
08	320	4800
09	280	4200
10	250	3750
11	220	3300
12	180	2700

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X.X ±0.20	CHECKED Roger Tsai	11/06/2014				
X.XXX ±0.10	APPROVED Arron Lin	11/06/2014				
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE PHD	UNIT mm	SIZE A3	PART No. G881BXX1X2KEU	
UNLESS OTHERWISE SPECIFIED			SCALE NA	SHEET 3 OF 3	DWG No. G881BXX1X2KEU	REV. A

