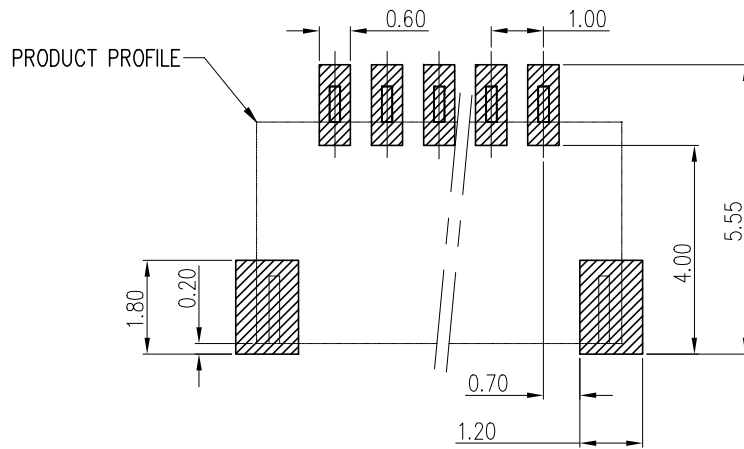


- NOTES:
- MATERIAL SPECIFICATION
 - INSULATION: PA9T UL 94V-0.
 - CONTACT: THICK 0.20mm BRASS.
 - SOLDER TAB: THICK 0.20mm BRASS.
 - PLATING SPECIFICATION
 - CONTACT: MATTE TIN/GOLD PLATED.
 - SOLDER TAB: MATTE TIN PLATED.
 - PRODUCT SPEC: GS-12-1465
 - PACKAGING SPEC: GS-14-2613
 - USE WITH AFCI HOUSING 10147603
 - THIS HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMP FOR 10S IN A REFLOW OVEN.
 - BILL OF PART NO:
10147606 - X X X XX LF
- MATERIAL ———— LEAD FREE
 0: PA9T NATURAL ———— TOTAL POSITIONS
 PLATING ———— 02 TO 20
 0: MATTE TIN ———— PACKAGING
 1: GOLD FLASH ———— 0: TAPE&REEL

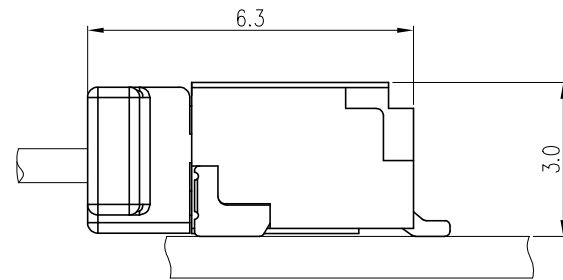
DIMENSIONAL

POS	A	B	C	D	POS	A	B	C	D
2	1.00	2.50	4.00	3.30	12	11.00	12.50	14.00	13.30
3	2.00	3.50	5.00	4.30	13	12.00	13.50	15.00	14.30
4	3.00	4.50	6.00	5.30	14	13.00	14.50	16.00	15.30
5	4.00	5.50	7.00	6.30	15	14.00	15.50	17.00	16.30
6	5.00	6.50	8.00	7.30	16	15.00	16.50	18.00	17.60
7	6.00	7.50	9.00	8.30	17	16.00	17.50	19.00	18.30
8	7.00	8.50	10.00	9.30	18	17.00	18.50	20.00	19.30
9	8.00	9.50	11.00	10.30	19	18.00	19.50	21.00	20.30
10	9.00	10.50	12.00	11.30	20	19.00	20.50	22.00	21.30
11	10.00	11.50	13.00	12.30					

mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO		1101		Minitek	
ltr		ecn no		dr		date		title	
								1.0mm Right Angle Header	
				angles		linear		mm	
				0°±x'		.0±.30		scale 1:1	
						.00±.20			
						.000±.10			
		dr		TONY LENG		2018-03-19		dwg no	
		eng		TONY LENG		2018-03-19		sheet 1 of 2	
		chr		ZK HU		2018-03-19		10147606	
		app		TIM YAO		2018-03-19		A3	
sheet index		revision		A		A		type	
		sheet		1		2		Product Customer Drawing	



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05



ASSEMBLY LAYOUT
SIDE ENTRY TYPE

mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406		ISO 1101		Minitek	
ltr		ecn no		dr		date		title	
								1.0mm Right Angle Header	
		angles		linear		mm			
		0°±x'		.00±.10		scale 1:1			
		dr		TONY LENG		2018-03-19		dwg no	
		eng		TONY LENG		2018-03-19		sheet 2 of 2	
		chr		ZK HU		2018-03-19		size	
		appd		TIM YAO		2018-03-19		A3	
sheet		revision		A		A		type	
index		sheet		1		2		Product Customer Drawing	

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