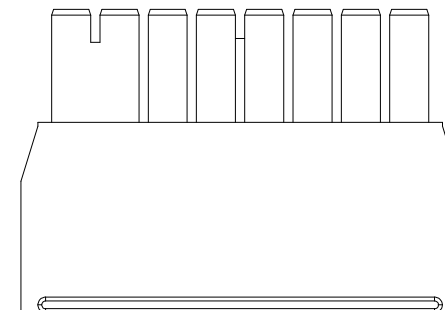
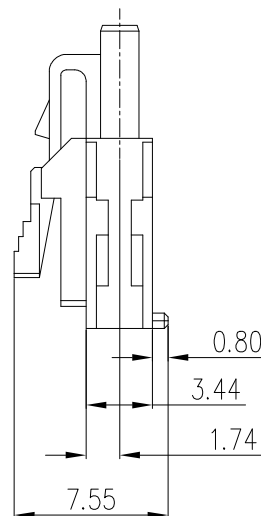
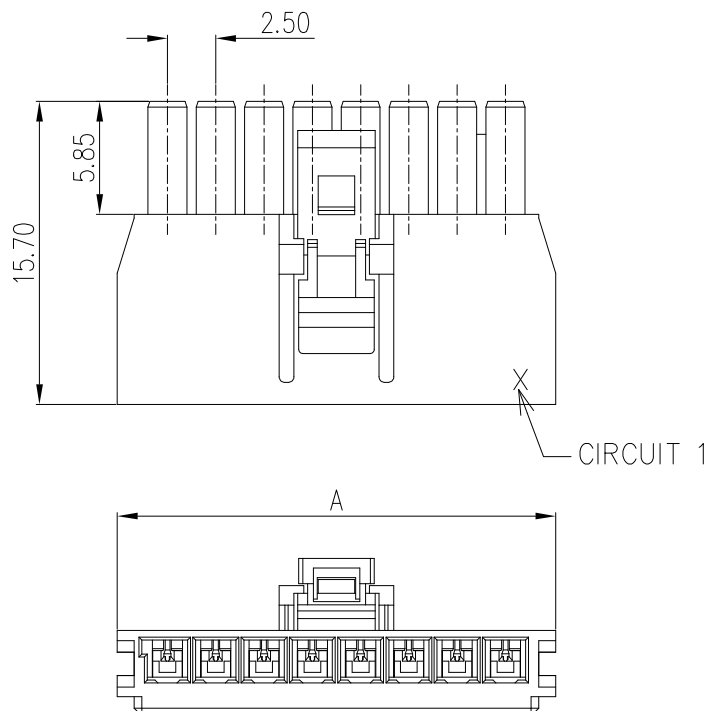




DIMENSIONAL & PART NO. TABLE:

PART NO.	POS	A
10146579-020XLF	2	7.70
10146579-030XLF	3	10.20
10146579-040XLF	4	12.70
10146579-050XLF	5	15.20
10146579-060XLF	6	17.70
10146579-070XLF	7	20.20
10146579-080XLF	8	22.70

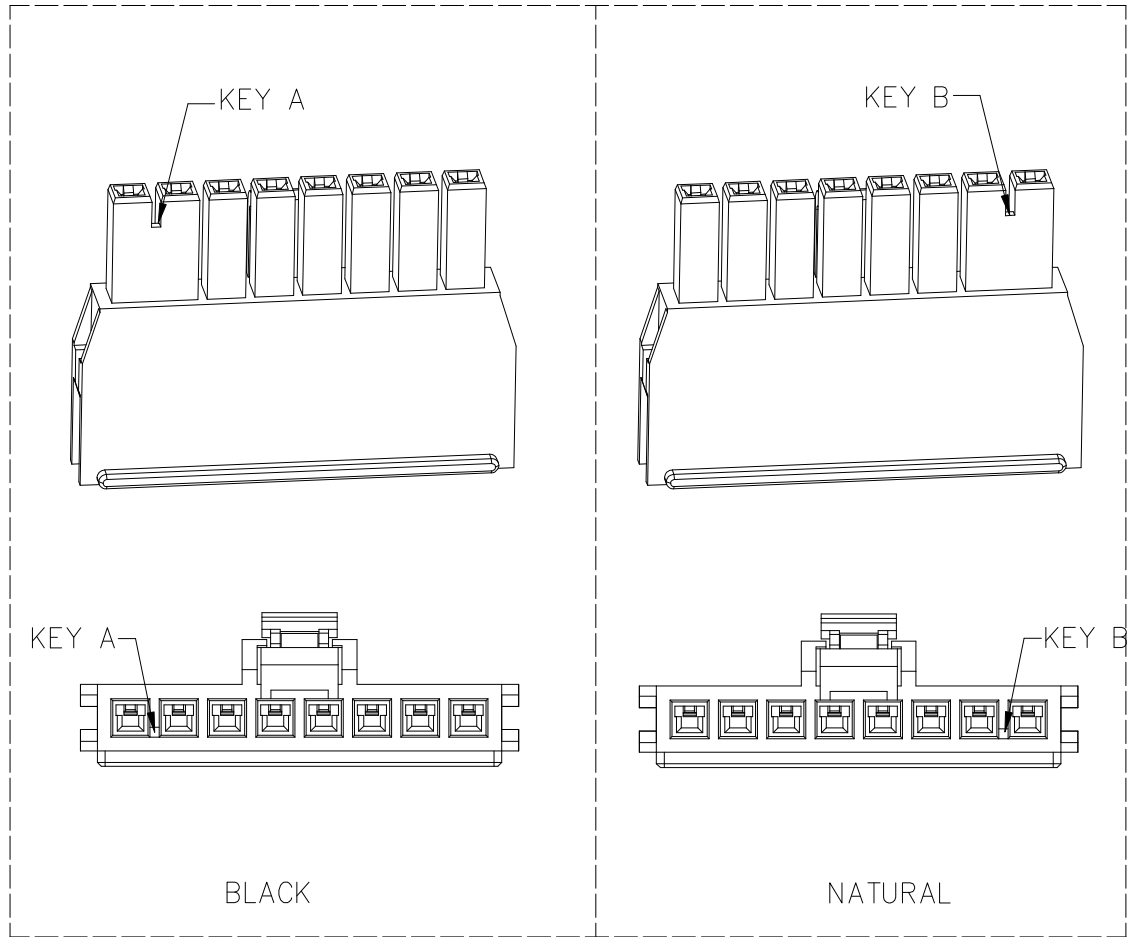
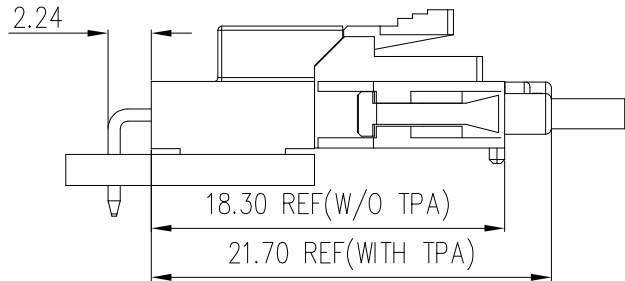
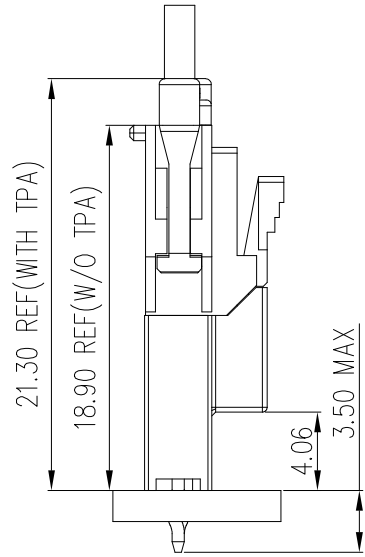
Notes:

- MATERIAL:
HOUSING: PA4T,30% GLASS FILLED,94V-0
HALOGEN FREE, GLOW WIRE COMPATIBLE
- PRODUCT SPEC: GS-12-1456
- PACKAGING SPEC: GS-14-2610
- USE WITH AFCI HEADER 10146242
- PART NUMBER SCHEME:
10146579-XX 0 X LF

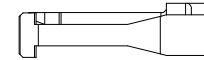
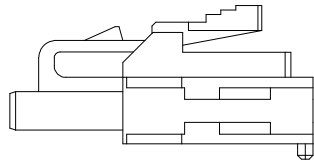
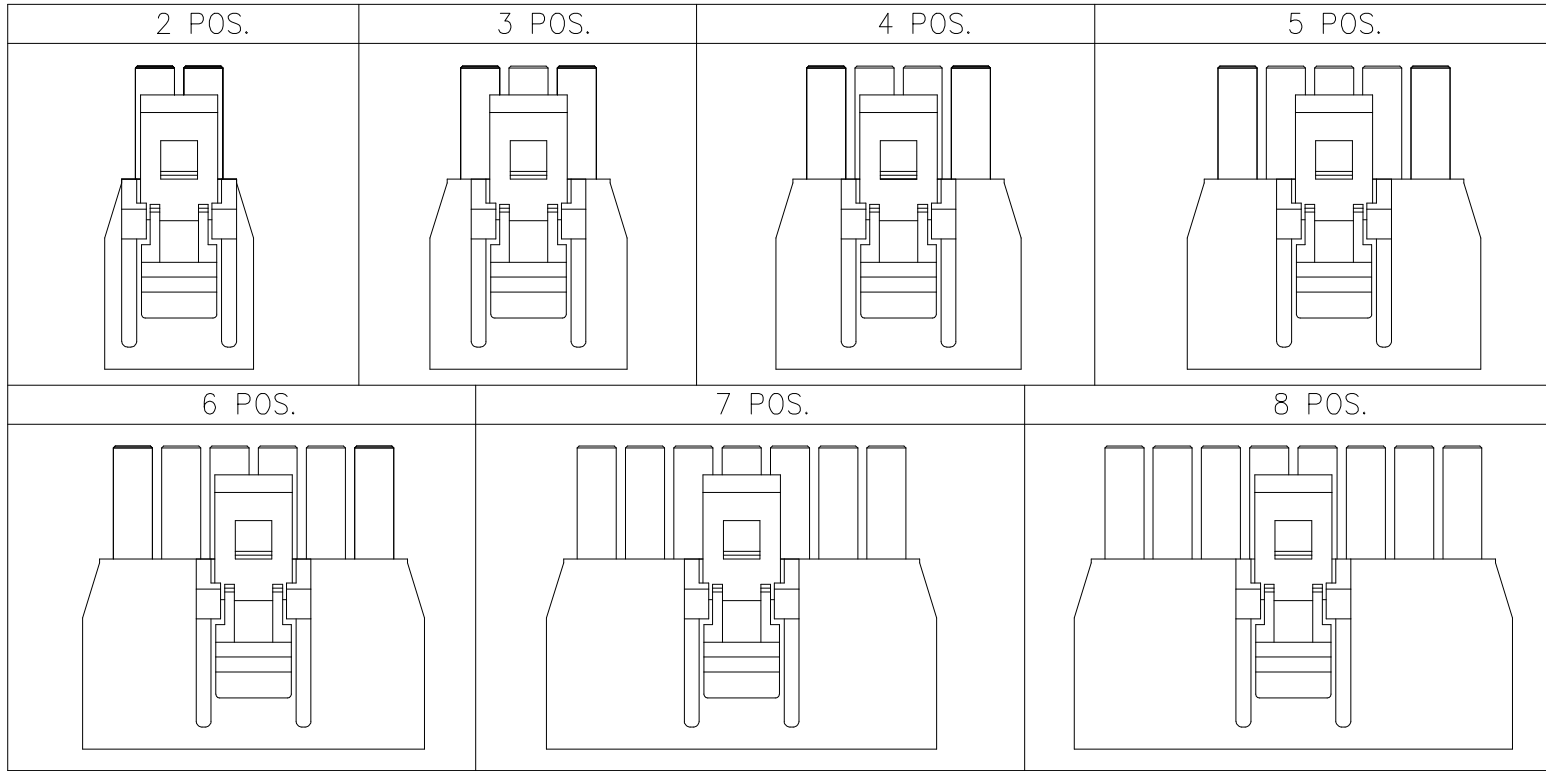
POS. CODE:
02: 2 POS.
03: 3 POS.
08: 8 POS.

LEAD FREE
INSULATION COLOR:
B: BLACK
N: NATURAL
C: ORANGE
G: GREEN

mat'l. code				surface	tolerance	projection	product family		
				ISO 1302	ISO 406	ISO 1101	MinitexPWR		
ltr	ecm no	dr	date	angles	linear	mm	title		
A		TONY	2017-11-21				2.5mm Recept Housing		
B	ELX-N-30873	TONY	2018-08-03						
				0°±2'		scale 1:1			
				dr	TONY LENG	2017-11-22	dwg no		
				engr	TONY LENG	2017-11-22	sheet 1 of 3		
				chr	ZK HU	2017-11-22	10146579		
				appd	TIM YAO	2017-11-22	A3		
sheet	revision	B					type		
index	sheet	1					Product Customer Drawing		



mat'l. code				surface	tolerance	projection	product family			
ltr	ecn no	dr	date	ISO 1302 ✓	ISO 406 ISO 1101	1101	MinitekPWR			
				angles	tolerances unless otherwise specified	mm	title			
				linear	.0±.35	mm	2.5mm Rece Housing			
				0°±2°	.00±.25	scale 1:1				
				dr	TONY LENG	2017-11-22	dwg no			
				engr	TONY LENG	2017-11-22	sheet 2 of 3			
				chr	ZK HU	2017-11-22	10146579			
				appd	TIM YAO	2017-11-22	A3			
sheet index	revision	B					type Product Customer Drawing			
	sheet	2								



TERMINAL AND TAP ORIENTATION

mat'l. code				surface	tolerance	projection	product family		
ltr	ecm no	dr	date	ISO 1302	ISO 406	ISO 1101	MinitekPWR		
				tolerances unless otherwise specified			title		
				angles	.0±.35	 mm scale 1:1	2.5mm Rece Housing		
				linear	.00±.25				
				0°±2°	.000±.15				
				dr	TONY LENG	2017-11-22	dwg no		
				engr	TONY LENG	2017-11-22	sheet 3 of 3		
				chr	ZK HU	2017-11-22	10146579		
				appd	TIM YAO	2017-11-22	size		
sheet	revision	B					type		
index	sheet	3					Product Customer Drawing		

Mouser Electronics

Authorized Distributor

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[10146579-050BLF](#) [10146579-080BLF](#) [10146579-070BLF](#)