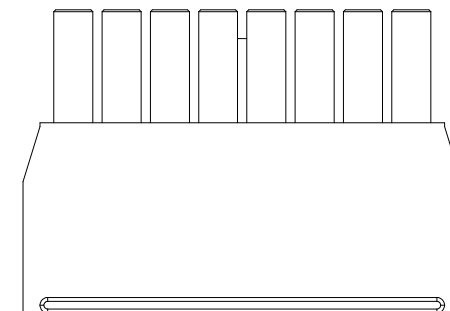
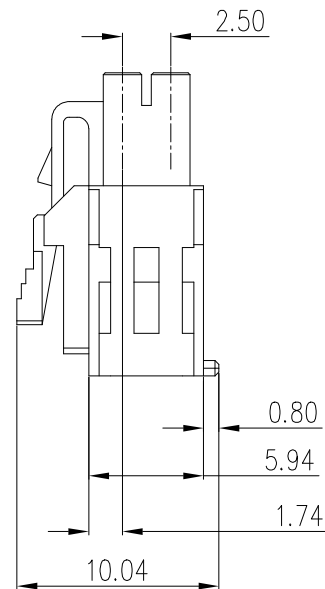
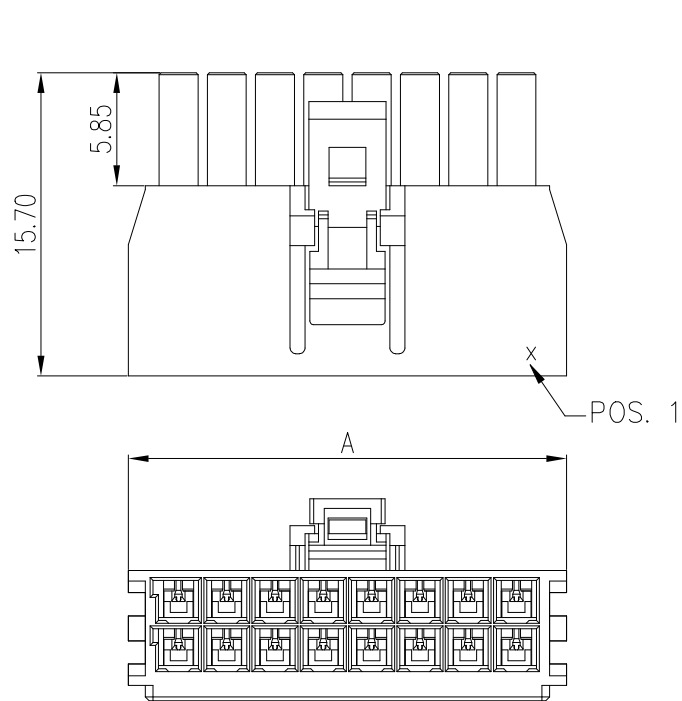




DIMENSIONAL & PART NO. TABLE:

PART NO.	POS	A
10146580-040XLF	4	7.70
10146580-060XLF	6	10.20
10146580-080XLF	8	12.70
10146580-100XLF	10	15.20
10146580-120XLF	12	17.70
10146580-140XLF	14	20.20
10146580-160XLF	16	22.70

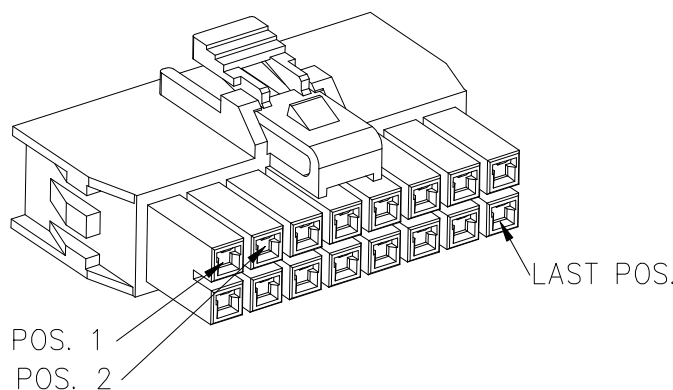
Notes:

- 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:
10146581, 10146582, 10146243
- PART NUMBER SCHEME:
10146580-XX 0 X LF

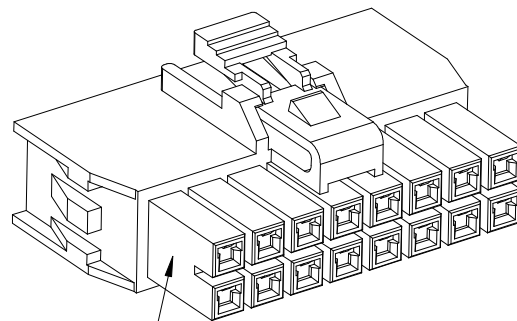
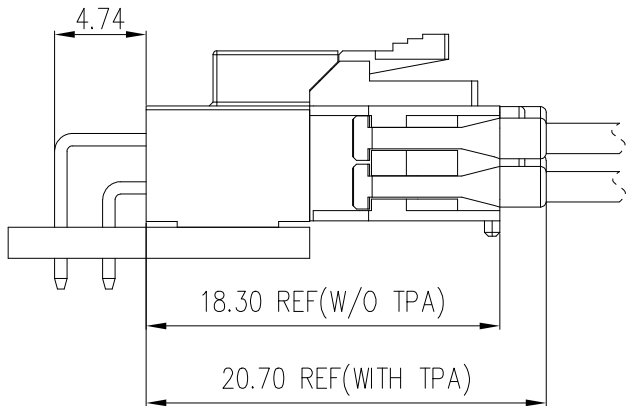
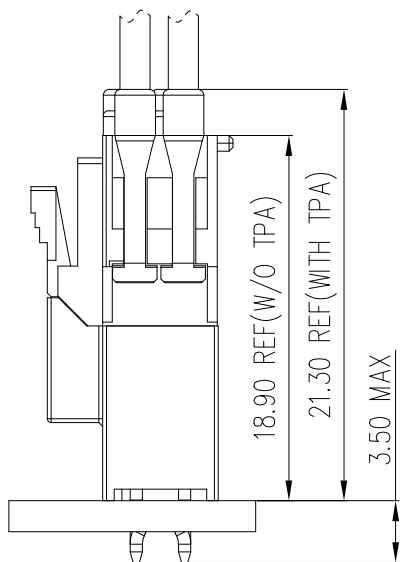
POS. CODE:
04: 4 POS.
06: 6 POS.
S
16: 16 POS.

LEAD FREE

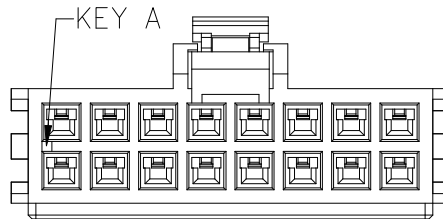
INSULATION COLOR:
B: BLACK
N: NATURAL



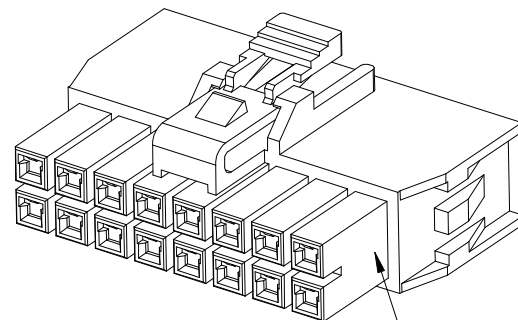
mat'l. code				surface	tolerance	projection	product family		
ISO 1302				ISO 406	ISO 1101		MinitexPWR		
ltr	ecn no	dr	date	tolerances unless otherwise specified			title		
A		TONY	2017-11-21	angles	.0±.35	mm	2.5mm Rece Housing		
				linear	.00±.25				
				0°±2°	.000±.15	scale 1:1			
				dr	TONY LENG	2017-11-22	dwg no		
				engr	TONY LENG	2017-11-22	sheet 1 of 3		
				chr	ZK HU	2017-11-22	10146580		
				appd	TIM YAO	2017-11-22	A3		
sheet	revision	A	A	A			type Product Customer Drawing		
index	sheet	1	2	3					



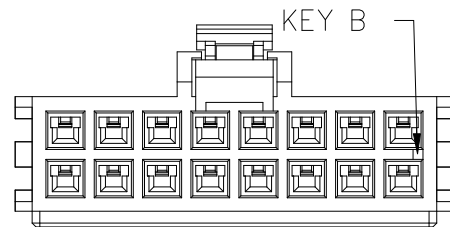
KEY A



BLACK

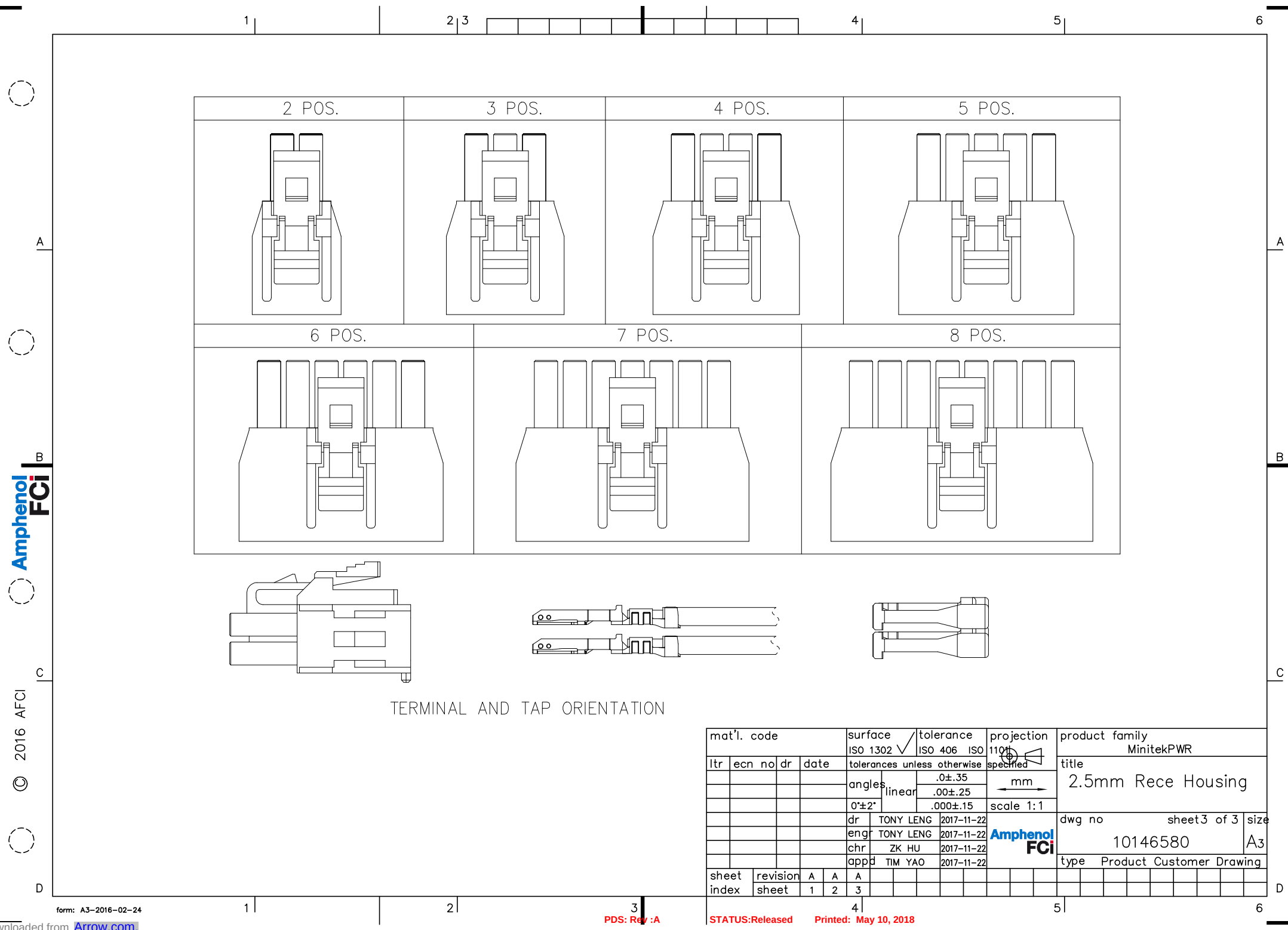


KEY B



NATURAL

mat'l. code				surface	tolerance	projection	product family		
ltr	ecn no	dr	date	ISO 1302 ✓	ISO 406 ISO 1101	1101	MinitexPWR		
				tolerances unless otherwise specified		mm	title		
				angles	.0±.35	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 2 of 3		
				chr	ZK HU	2017-11-22	10146580		
				appd	TIM YAO	2017-11-22	A3		
sheet	revision	A	A	A			type Product Customer Drawing		
index	sheet	1	2	3					



Amphenol
FCI

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TERMINAL AND TAP ORIENTATION

mat'l. code				surface	tolerance	projection	product family			
ltr				ecn no	dr	date	MinitekPWR			
							title			
							2.5mm Rece Housing			
							dwg no			
							10146580			
							type			
							Product Customer Drawing			
sheet				revision	A	A				
index				sheet	1	2				