

20020316-□□□□□□□□ L F

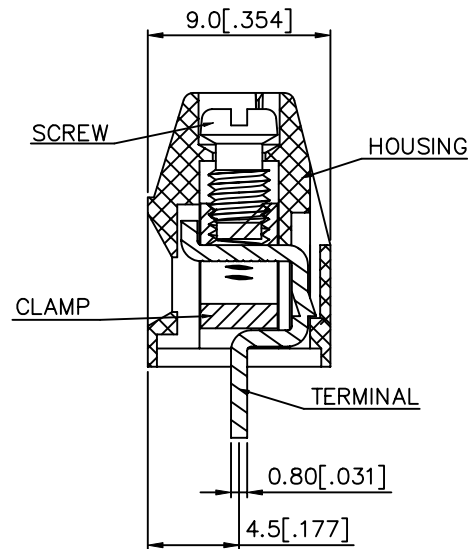
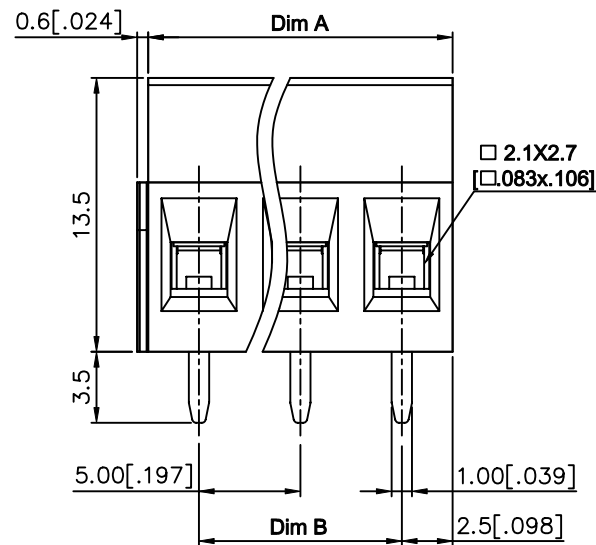
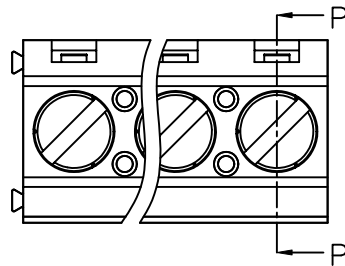
CODE	SCREW TYPE		AVAILABILITY
A	-/+		ON REQUEST ONLY
B	-		STANDARD

CODE	COLOR	AVAILABILITY
1	GREEN(RAL 6018/T)	STANDARD
2	BLACK	ON REQUEST ONLY
3	GREY(RAL 7004/P)	ON REQUEST ONLY
4	BLUE(RAL 5015/A)	ON REQUEST ONLY

1. MATERIALS
 - 1-1 HOUSING: THERMALPLASTIC RESIN, UL 94V-0 RATED.
 - 1-2 SCREW: STEEL, ZINC PLATED.
 - 1-3 CLAMP: COPPER ALLOY, NICKEL PLATED.
 - 1-4 TERMINAL: COPPER ALLOY, TIN PLATED.
2. PRODUCTION SPECIFICATION REFER TO FCI GS-12-625.
3. BOXED PACKAGING.
DETAILED PRODUCT PACKING SPECIFICATION REFER TO FCI GS-14-1394.
4. FCI, SAFETY CERTIFICATE LOGO AND SERIES NAME TO BE SHOWN ON PRODUCT SURFACE.
5. THE PRODUCTS WHERE THE PART NUMBER END IN "Lf" MEET THE EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
6. RECOMENDED SOLDERING PROCESS BY WAVE SOLDER.

Printed: Aug 02, 2011

PRODUCT NUMBER	SERIES NAME	PITCH
20020316-GXXXXXXLF	21-500	5.00 mm

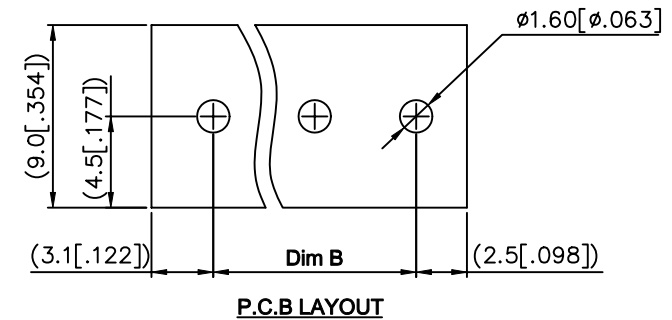


SECTION P-P

N=NUMBER OF POLES

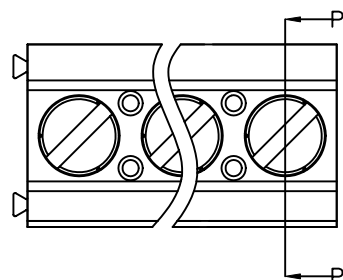
Dim A	$N \times 5.0 [.197]$
Dim B	$(N-1) \times 5.0 [.197]$

POLES	TOLERANCE
2p-6p	$\pm 0.15 [.006]$
7p-12p	$\pm 0.25 [.010]$
13p-16p	$\pm 0.35 [.014]$
17p-24p	$\pm 0.40 [.016]$



mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection MM INCH	product family TERMINAL BLOCK
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title
H					angles X $\pm 0.5 [.020]$ X.X $\pm 0.3 [.012]$ X $\pm 1^\circ$ X.XX $\pm 0.1 [.004]$	scale	TERMINAL BLOCK FIXED HORIZONTAL WIRE INLET
			dr	BEER FU	062509		dwg no
			enr	BEER FU	062509		sheet 2 of 3
			chr	GARY HSIEH	062509		size
			appd	JOSEPH HSIA	062509		A4
sheet index	revision sheet						type
							CUSTOMER Drawing

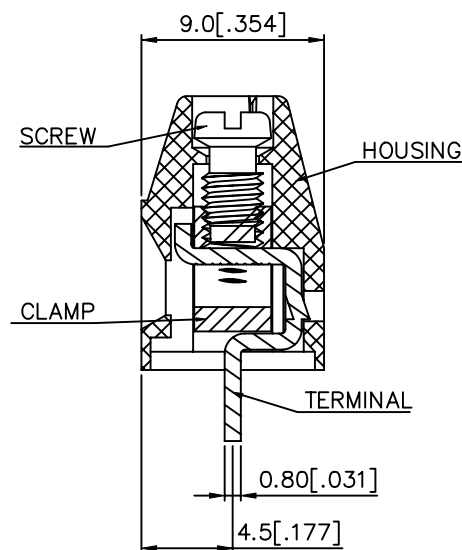
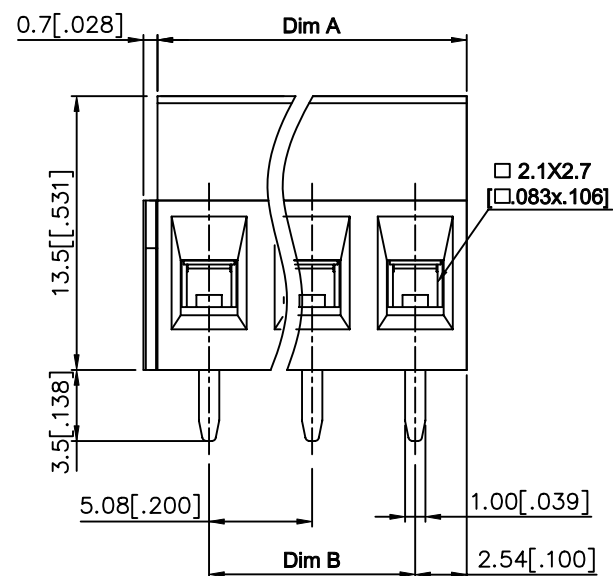
PRODUCT NUMBER	SERIES NAME	PITCH
20020316-HXXXXXXLF	21-508	5.08 mm



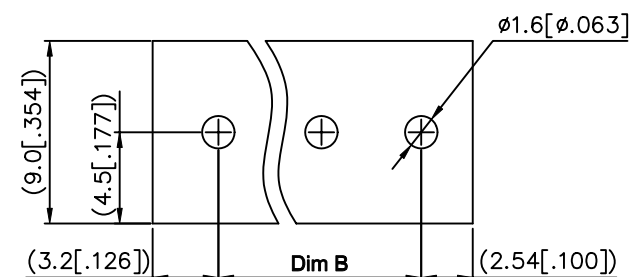
N=NUMBER OF POLES

Dim A	N*5.08[.200]
Dim B	(N-1)*5.08[.200]

POLES	TOLERANCE
2p-6p	±0.15[.006]
7p-12p	±0.25[.010]
13p-16p	±0.35[.014]
17p-24p	±0.40[.016]



SECTION P-P



P.C.B LAYOUT

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection 	product family TERMINAL BLOCK	
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title	
H					angles	$X \pm 0.5[.020]$ $X.X \pm 0.3[.012]$ $X \pm 1^\circ$	TERMINAL BLOCK FIXED HORIZONTAL WIRE INLET	
					linear	$X.XX \pm 0.1[.004]$	MM [INCH]	
					dr	BEER FU 062509	scale	
					enr	BEER FU 062509		
					chr	GARY HSIEH 062509		
					appd	JOSEPH HSIA 062509		
sheet index	revision sheet						dwg no 20020316	sheet 3 of 3 size A4
							type CUSTOMER Drawing	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[20020316-G041B01LF](#) [20020316-H021B01LF](#) [20020316-H031B01LF](#) [20020316-G031A01LF](#) [20020316-G021B01LF](#) [20020316-H041B01LF](#) [20020316-H101B01LF](#) [20020316-G031B01LF](#) [20020316-G051B01LF](#) [20020316-H051B01LF](#) [20020316-H151B01LF](#) [20020316-G181B01LF](#) [20020316-G151B01LF](#) [20020316-G081B01LF](#) [20020316-G111B01LF](#) [20020316-H181B01LF](#) [20020316-G211B01LF](#) [20020316-G191B01LF](#) [20020316-H161B01LF](#) [20020316-G091B01LF](#) [20020316-H091B01LF](#) [20020316-H061B01LF](#) [20020316-H221B01LF](#) [20020316-G121B01LF](#) [20020316-H201B01LF](#) [20020316-G231B01LF](#) [20020316-G101B01LF](#) [20020316-G141B01LF](#) [20020316-H241B01LF](#) [20020316-G171B01LF](#) [20020316-H141B01LF](#) [20020316-G131B01LF](#) [20020316-G061B01LF](#) [20020316-H111B01LF](#) [20020316-H211B01LF](#) [20020316-G221B01LF](#) [20020316-H231B01LF](#) [20020316-G161B01LF](#) [20020316-H131B01LF](#) [20020316-G241B01LF](#) [20020316-G071B01LF](#) [20020316-H171B01LF](#) [20020316-H081B01LF](#) [20020316-H191B01LF](#) [20020316-H121B01LF](#) [20020316-H071B01LF](#) [20020316-G201B01LF](#) [20020316-H041BF1LF](#) [20020316-H064B01LF](#) [20020316-H032B01LF](#) [20020316-H051BG1LF](#) [20020316-H023B01LF](#) [20020316-G032B01LF](#) [20020316-G073B01LF](#) [20020316-G063B01LF](#) [20020316-H022B01LF](#) [20020316-G023B01LF](#) [20020316-H034B01LF](#) [20020316-G043B01LF](#) [20020316-G033B01LF](#)