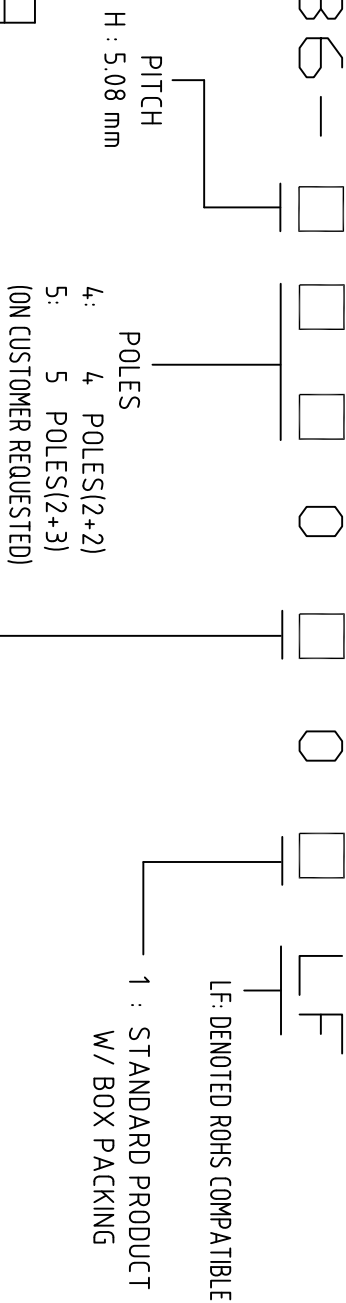


PRODUCT NUMBER
20020336-XXXXXXXXLF

no
no
no
no
no



PROPERTY TABLE		
FCI SERIES NAME		21-508
PITCH (mm)		5.08
VOLTAGE RATING (VAC)		300
CURRENT RATING (A)		16
APPLICABLE WIRE RANGE (AWG)	SOLID	12~28
	STRAINED	18~28
OPENING CONTACT HOUSING(mm)		2.1x2.7
WIRE STRIP LENGTH(mm)		6~7
TORQUE +/-10% (lb-in)		3.5
SCREW		M3x0.5
WITHSTANDING VOLTAGE (kV)		16
OPERATING TEMP. (°C)		-40~+115
SOLDERING TEMP. (°C)		250±10 (5 sec.)
POLES AVAILABLE		4/5
SAFETY CERTIFICATE		PENDING

NOTES:

1. PRODUCT SPECIFICATION REFER TO FCI GS-12-625.
2. PRODUCT PACKING SPECIFICATION REFER TO FCI GS-14-1394.
3. FCI, SAFETY CERTIFICATE LOGO AND SERIES NAME TO BE SHOWN ON PRODUCT SURFACE.
4. THE PRODUCTS WHERE THE PART NUMBER END IN "LF" MEET THE EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

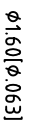
SCREW CODE			
CODE	SCREW TYPE		AVAILABILITY
B	-		STANDARD

mat'l. code				surface		tolerance		projection		product family	
				ASME Y14.5 ✓		ASME Y14.5				TERMINAL BLOCK	
itr ecn		no dr		date						title	
A		LS		013112		angles				TERMINAL BLOCK	
						X.±0.5		MM		FIXED HORIZONTAL WIRE INLET	
						X.X±0.3					
						X.X±0.1		scale		dwg no	
						dr				sheet 1 of 3 sizes	
						engr		LEIF SHEN		20020336	
						chr		LEIF SHEN		A4	
						pppd		GARY HSIEH			
sheet		revision		A		A				CUSTOMER Drawing	
index		sheet		1		2					
				3							

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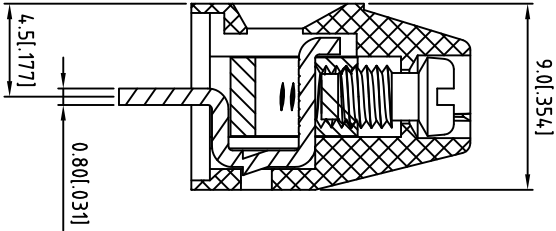
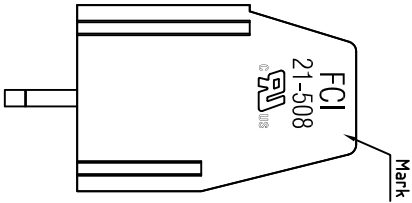
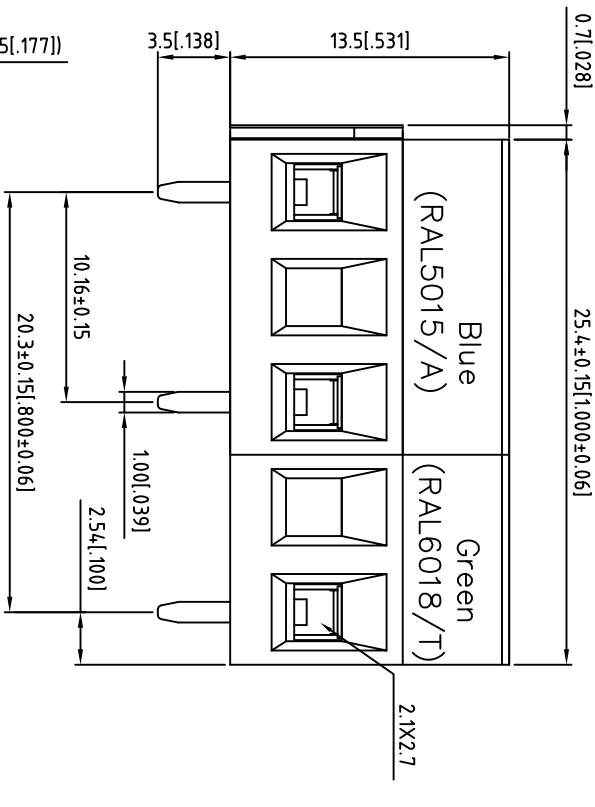
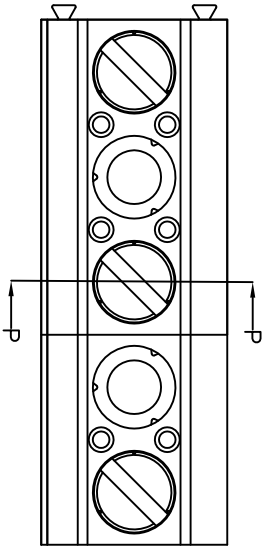


W

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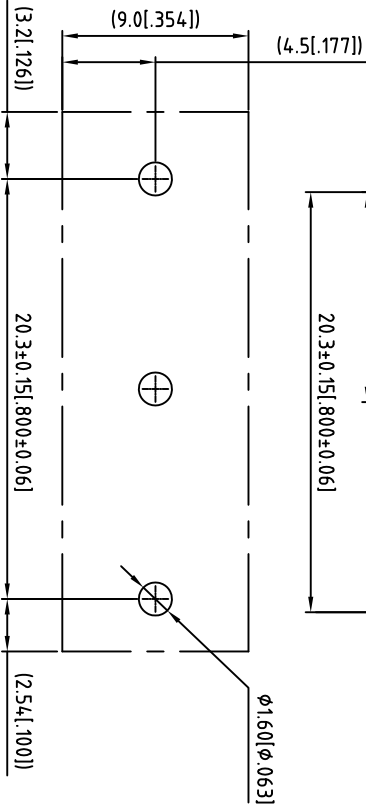


PRODUCT NUMBER	SERIES NAME	PITCH	ASSEMBLY PARTS
20020336-H050B01LF	21-508	5.08 mm	1 x2POS. +1 x 3POS.



SECTION P-P

P.C.B LAYOUT



mat'l. code				surface		tolerance		projection		product family	
litr	ecn	no	dr	date	ASME Y14.5	ASME Y14.5	ASME Y14.5	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK	TERMINAL BLOCK
A					tolerances unless otherwise specified						
					angles						
					X±1°						
					X.XX±0.1						
					dr	LEIF SHEN	011112				
					engr	LEIF SHEN	011112				
					chr	LEIF SHEN	011112				
					appd	GARY HSEH	011112				
sheet	revision										
index	sheet										

Mouser Electronics

Authorized Distributor

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

[Amphenol:](#)

[20020336-H050B01LF](#) [20020336-H040B01LF](#)