

PRODUCT NUMBER
20020327-XXX1B01LF

20020327-□□□1B01LF

PITCH


C: 3.50 mm
D: 3.81 mm

POLES

02: 2 POLES
03: 3 POLES
04: 4 POLES


24: 24 POLES

PROPERTY TABLE

FCI SERIES NAME	26-350	26-381
PITCH (mm)	3.50	3.81
VOLTAGE RATING (VAC)	300	300
CURRENT RATING (A)	10	10
SOLID/STRANDED WIRE (AWG)	16~24	16~24
WIRE CROSS SECTION (mm*mm)	1.5~0.2	1.5~0.2
WIRE STRIP LENGTH(mm)	5~6	5~6
TORQUE (N-m/Lb-in)	0.19/1.7	0.19/1.7
SCREW	M2	M2
WITHSTANDING VOLTAGE (kV)	1.6	1.6
OPERATING TEMP. (°C)	-40~115	-40~115
SOLDERING TEMP. (°C)	250±10 (5 sec.)	250±10 (5 sec.)
POLES AVAILABLE	02~24	02~24
SAFETY CERTIFICATE		

NOTES:

1. MATERIALS
1-1 HOUSING: THERMALPLASTIC RESIN, UL 94V-0 RATED, COLOR GREEN.
1-2 SCREW: STEEL, ZINC PLATED.
1-3 CLAMP: BRASS, NICKEL PLATED.
1-4 TERMINAL: BRASS, TIN PLATED.
2. PRODUCT 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.

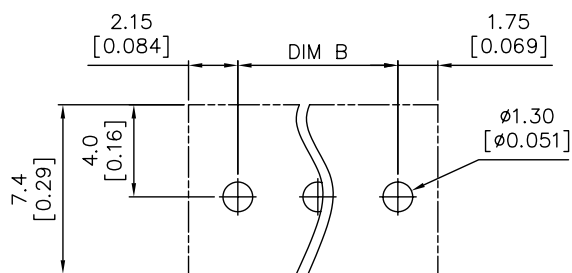
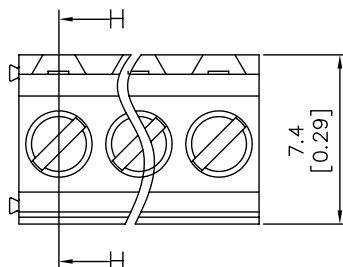
Material				Spec ref		tolerance		projection		MM	
Mat code				✓							
Heattreat											
Plating/Finish											
Dr	BEER FU	062509						size A4		Scale	
Eng	BEER FU	062509		Product family							
Chr	GARY HSIEH	062509		Model Name				ECN T09-1152			
Appr	JOSEPH HSIA	062509		Model Revision				REL Level RELEASED			
				TERMINAL BLOCK				20020327		Rev. C	
Pro/E file				catalog no				CUSTOMER		sheet 1 of 3	

PDM: Rev:C

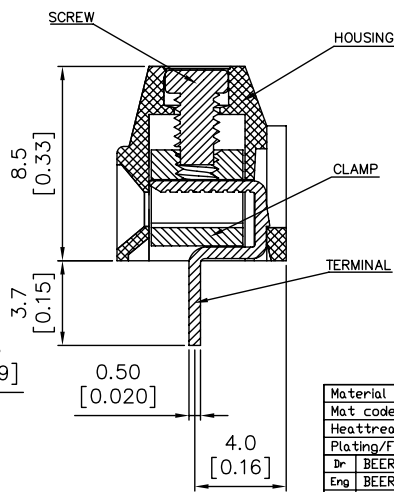
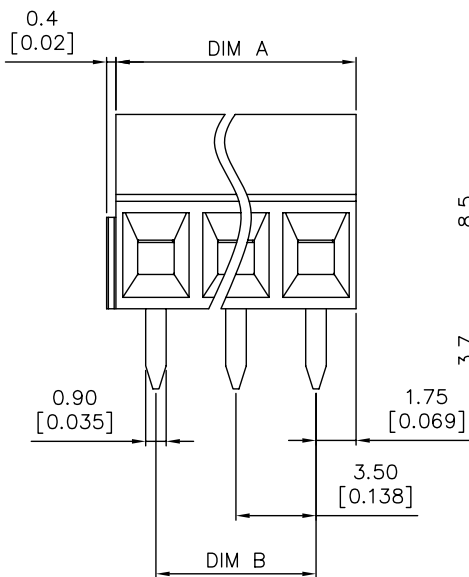
STATUS:Released

Printed: Feb 23, 2010

PRODUCT NUMBER	SERIES NAME	PITCH
20020327-CXX1B01LF	26-350	3.50 mm






P.C.B. LAYOUT



SECTION H-H

N = Number of poles
 Dim A = $N \times 3.5 [0.138]$
 Dim B = $(N-1) \times 3.5 [0.138]$

TOL.	Dim A	Dim B
2-6p	$\pm 0.15 [0.006]$	
7-12p	$\pm 0.20 [0.008]$	
13-16p	$\pm 0.25 [0.010]$	
17-24p	$\pm 0.30 [0.012]$	

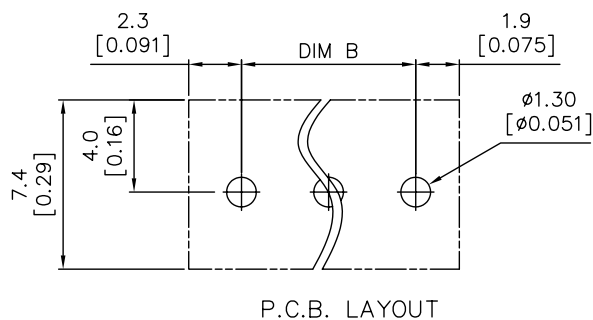
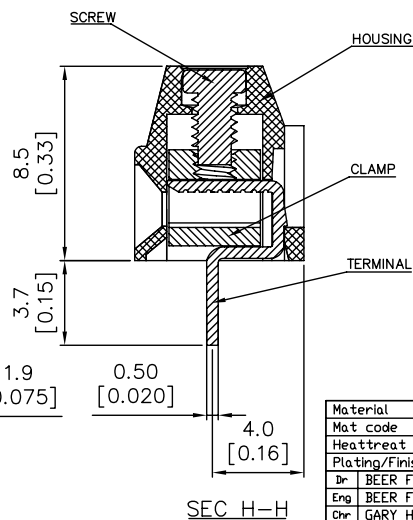
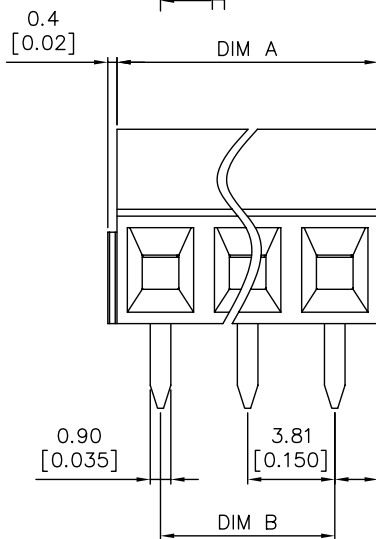
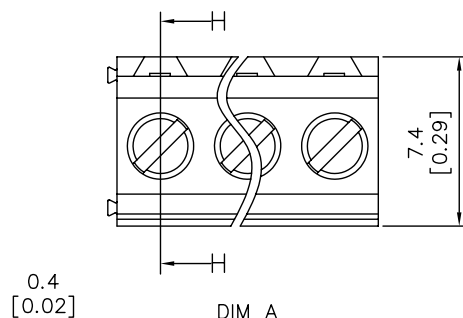
Material			Spec ref					
Mat code			✓	tolerance				
Heat treat								
Plating/Finish								
Dr	BEER FU	062509				size	A4	Scale
Eng	BEER FU	062509	Product family					
Chr	GARY HSIEH	062509	Model Name					
Appr	JOSEPH HSIAI	062509	Model Revision			ECN	T09-1152	
						REL Level	RELEASED	
			title			no		Rev
			TERMINAL BLOCK			20020327		
			Fixed horizontal					C
Pro/E file			catalog no			CUSTOMER		sheet 2 of 3

PDM: Rev: C

STATUS: Released




Printed: Feb 23, 2010

PRODUCT NUMBER	SERIES NAME	PITCH
20020327-DXX1B01LF	26-381	3.81 mm



N = Number of poles
Dim A = $N \times 3.81 [0.150]$
Dim B = $(N-1) \times 3.81 [0.150]$

TOL.	Dim A	Dim B
2-6p	$\pm 0.15 [0.006]$	
7-12p	$\pm 0.20 [0.008]$	
13-16p	$\pm 0.25 [0.010]$	
17-24p	$\pm 0.30 [0.012]$	

Material				Spec ref			
Mat code				✓	tolerance		
Heat treat							
Plating/Finish							
Dr	BEER FU	062509				size A4	Scale
Eng	BEER FU	062509	Product family				
Chr	GARY HSIEH	062509	Model Name		ECN		
Appr	JOSEPH HSIA	062509	Model Revision			REL Level	RELEASED
		title TERMINAL BLOCK			no 20020327		Rev C
		Fixed horizontal					
Pro/E file		catalog no			CUSTOMER		sheet 3 of 3

PDM: Rev: C

STATUS: Released

Printed: Feb 23, 2010