

PRODUCT NUMBER	
20020618-MXXXXXXLF	

20020618- A L F

PITCH

M: 7.62 mm

POLES

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

16: 16 POLES

LF : DENOTED RoHS COMPATIBLE

1 : STANDARD PRODUCT
W/ BOX PACKING

PROPERTY TABLE	
FCI SERIES NAME	07-762
PITCH (mm)	7.62
VOLTAGE RATING (VAC)	300
CURRENT RATING (A)	32
WITHSTANDING VOLTAGE (kV)	1.6
OPERATING TEMP. (°C)	-40~+115
SOLDERING TEMP. (°C)	250±10 (5 sec.)
POLES AVAILABLE	02~16
SAFETY CERTIFICATE	

HOUSING CODE

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

NOTES:

MATERIALS

1-1 HOUSING: THERMALPLASTIC RESIN, UL 94V-0 RATED.

1-2 TERMINAL: COPPER ALLOY, TIN PLATED.

2. PRODUCTION SPECIFICATION REFER TO FCI CS-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.

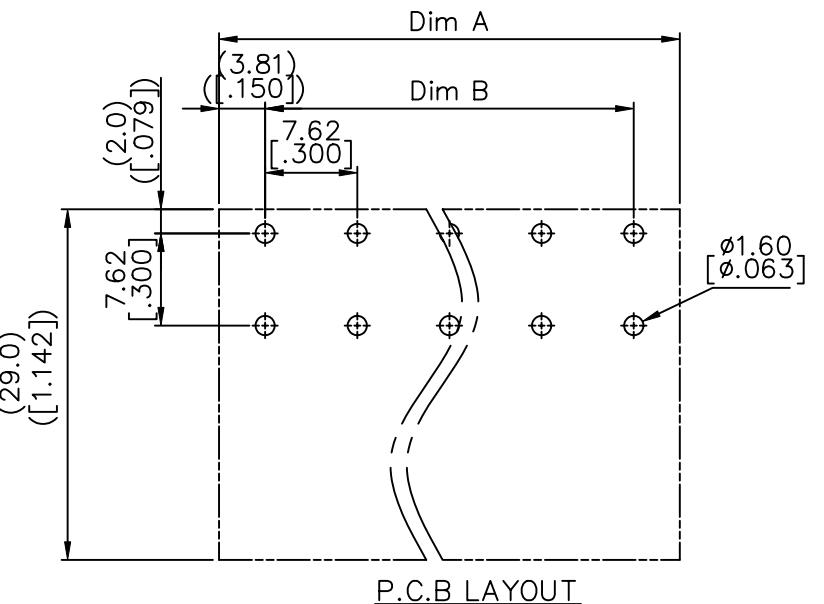
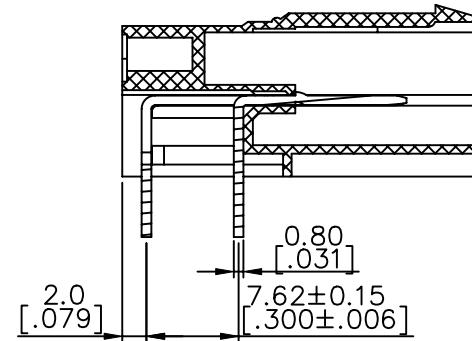
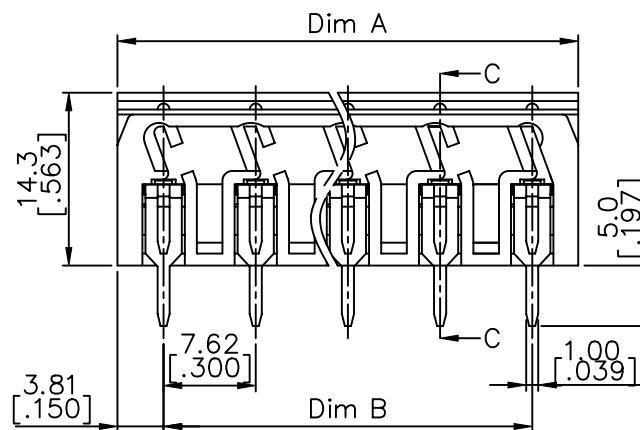
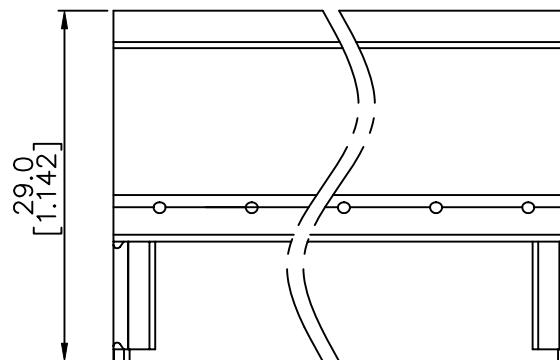
mat'l. code				surface	tolerance	projection	product family	TERMINAL BLOCK
ltr	ecn	no	dr	ASME Y14.5	ASME Y14.5			
A	DC09-0203	BF	062509	tolerances unless otherwise specified				
B	T09-1148	BF	111709	angles	X.±0.5[.020]	MM		
C	T10-0042	WL	030310	X.±1"	X.X±0.3[.012]	INCH		
D	T10-0159	WL	100410	dr	BEER FU	062509		
E	T10-0187	WL	121410	engr	BEER FU	062509		
F	T-004746	WL	072211	chr	GARY HSIEH	062509		
				appd	JOSEPH HSIA	062509		
sheet		revision	F	F				
index		sheet	1	2				



PRODUCT NUMBER	SERIES NAME	PITCH
20020618-MXXXXXXLF	07-762	7.62 mm

N = NUMBER OF POLES
Dim A=Nx7.62[.300]
Dim B=(N-1)x7.62[.300]

Tol. Poles	Dim A	Dim B
2–5p	± 0.20 [.008]	
6–10p	± 0.30 [.012]	
11–13p	± 0.35 [.014]	
14–16p	± 0.40 [.016]	



SECTION C-C

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family	TERMINAL BLOCK	
Itr	ecn	no	dr	date	tolerances unless otherwise specified		title		
F					angles	X. ±0.5[.020]	MM [INCH]	TERMINAL BLOCK	
					X.±1°	X.XX ±0.3[.012]	scale	PLUGABLE, SOCKET, POWER, R/A	
					dr	BEER FU	062509	dwg no 20020618	sheet 2 of 2
					engr	BEER FU	062509		size A4
					chr	GARY HSIEH	062509		
					appd	JOSEPH HSIA	062509		
sheet index	revision sheet							type	CUSTOMER Drawing