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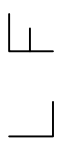
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PRODUCT NUMBER

20020618-MXXXXXXLF

20020618-



LF

PITCH

M: 7.62 mm

POLES

- 02: 2 POLES
- 03: 3 POLES
- 04: 4 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 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. RECOMMENDED SOLDERING PROCESS BY WAVE SOLDER.

mat'l. code				surface	tolerance	projection	product family	TERMINAL BLOCK
litr	ecrn	no	dr	date	ASME Y14.5	ASME Y14.5	title	
A	0009-0203	BF	062509	062509	angles	X.±0.5[.020]	TERMINAL BLOCK	
B	T09-1148	BF	111709	111709	tolerances unless otherwise specified	X.X±0.3[.012]	PLUGGABLE SOCKET, RIGHT ANGLE	
C	T10-0042	WL	030310	030310	X'±1"	X.XX±0.1[.004]	scale	
D	T10-0159	WL	100410	100410	dr	BEER FU 062509	dwg no	sheet 1 of 2 size
E	T10-0187	WL	121410	121410	engr	BEER FU 062509	20020618	A4
F	T-004746	WL	072211	072211	chr	GARY HSIEH 062509	type	CUSTOMER Drawing
sheet				revision	F	F		
index				sheet	1	2		



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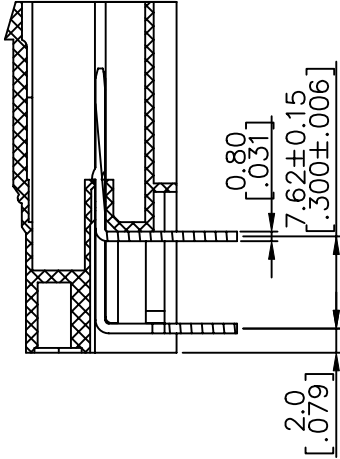
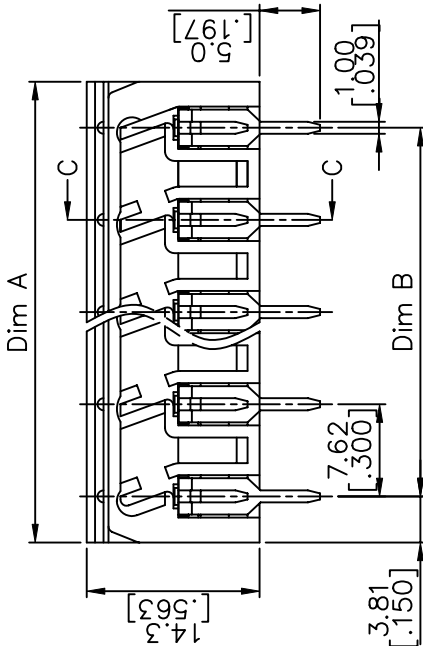
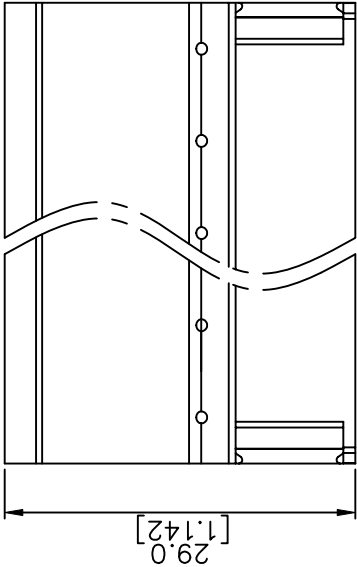
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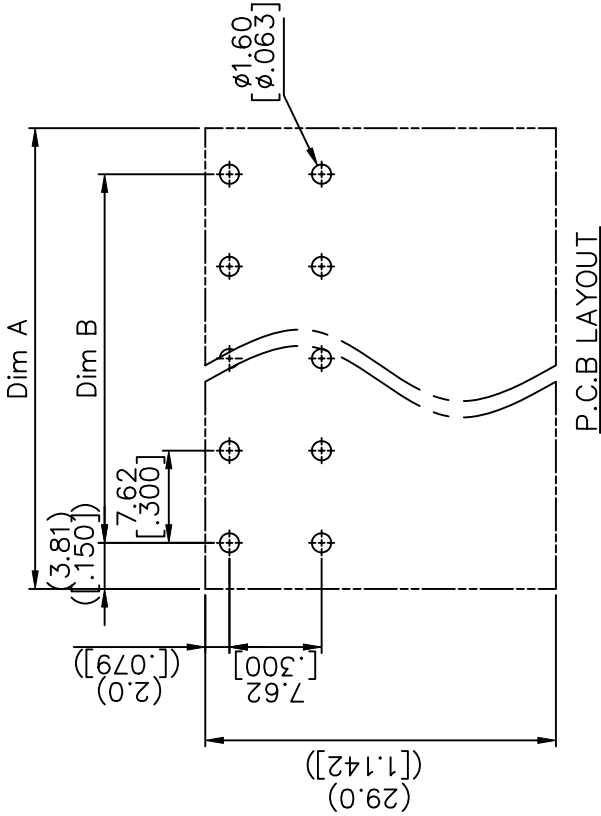
PRODUCT NUMBER	SERIES NAME	PITCH
20020618-MXXXXXXLF	07-762	7.62 mm



SECTION C-C

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]	



mat'l. code		surface	tolerance	projection	product family	TERMINAL BLOCK
ltr	ecn no	date	ASME Y14.5 tolerances unless otherwise specified	MM [INCH]	title	
F			X. ±0.5[.020] X.X ±0.3[.012] X*±1* X.XX ±0.1[.004]		TERMINAL BLOCK PLUGABLE, SOCKET, POWER, R/A	
			dr BEER FU 062509 enr BEER FU 062509 chr GARY HSIEH 062509 appd JOSEPH HSIA 062509	scale	dwg no	sheet 2 of 2size
					20020618	A4
sheet	revision				type	CUSTOMER Drawing
index	sheet					