



PRODUCT NUMBER

20020619-XXXXXXLF

20020619-□□□□A0□LF

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:

1. 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.

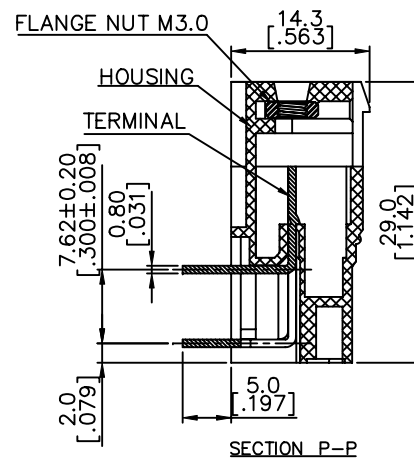
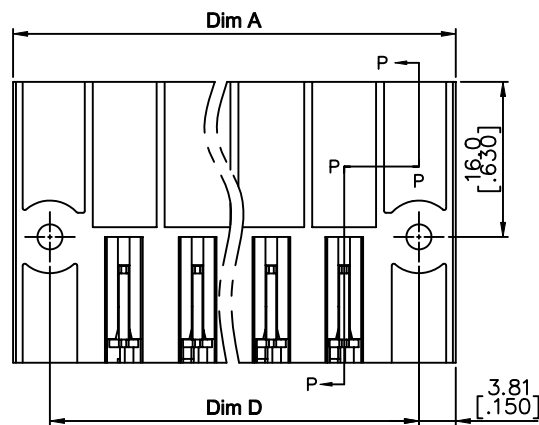
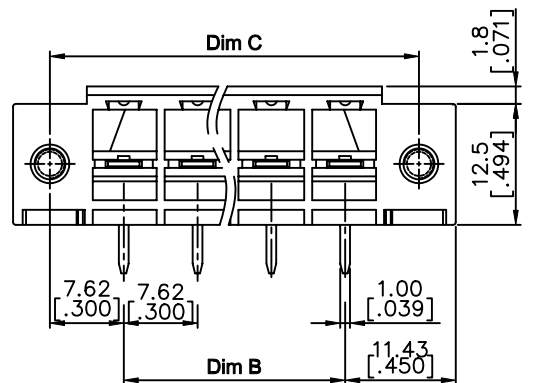
4. FCI, SAFETY CERTIFICATE LOGO AND SERIES NAME TO BE SHOWN ON PRODUCT SURFACE.

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. RECOMENDED SOLDERING PROCESS BY WAVE SOLDER.

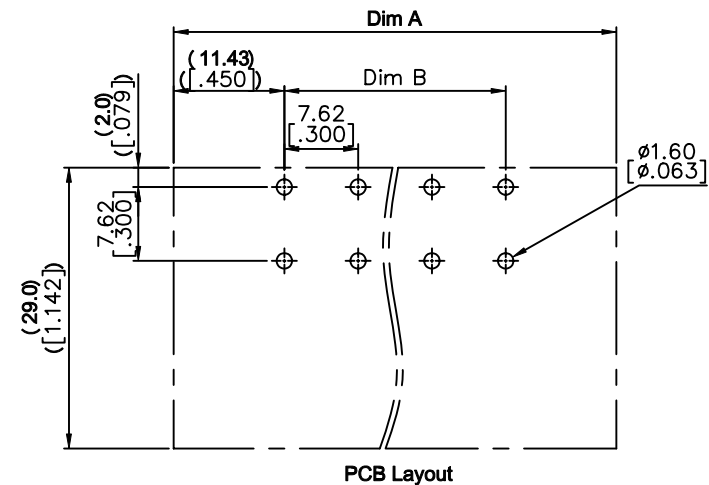
mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title
A	T10-0062	WL	050710	angles	X.±0.5[.020]	MM	TERMINAL BLOCK
B	T10-0155	WL	093010	tolerances	X.X±0.3[.012]	INCH	PLUGGABLE, SOCKET, POWER, R/A
C	T10-0187	WL	121410	X*±1"	X.XX±0.1[.004]	scale	W/FLANGE
D	T-004860	WL	080411	dr	WENDY CHEN	042610	dwg no
				enr	JASON HSU	042610	sheet 1 of 2
				chr	GARY HSIEH	042610	size
				appd	JOSEPH HSIA	042610	A4
sheet index	revision	D	D				type
	sheet	1	2				CUSTOMER Drawing

PRODUCT NUMBER	SERIES NAME	PITCH
20020619-MXXXXXXLF	07-762	7.62 mm



N = Number of poles
Dim A = (N-1) x 7.62 [0.300] + 22.86 [0.900]
Dim B = (N-1) x 7.62 [0.300]
Dim C = (N+1) x 7.62 [0.300]
Dim D = (N+1) x 7.62 [0.300]

Poles	Dim A	Dim B	Dim C	Dim D
2-4p	±0.15 [0.006]			
5-8p	±0.25 [0.010]			
9-12p	±0.35 [0.014]			
13-16p	±0.40 [0.016]			



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	
D								angles		internal		TERMINAL BLOCK	
								X.±0.5[.020]		MM		PLUGGABLE, SOCKET, POWER, R/A	
								X.X±0.3[.012]		[INCH]		W/FLANGE	
								X'±1"		scale			
				dr		WENDY CHEN		042610				dwg no	
				engr		JASON HSU		042610				sheet 2 of 2	
				chr		GARY HSIEH		042610				size	
				appd		JOSEPH HSIA		042610				A4	
sheet index		revision sheet										type	
												CUSTOMER Drawing	