



PRODUCT NUMBER

20020621-XXXXXXLF

20020621-□ □ □ □ A 0 □ 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

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

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	

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	lineal	X.±0.5		MM 	TERMINAL BLOCK				
B	T10-0155	WL	093010			X.X±0.3			PLUGGABLE SOCKET, POWER, STRAIGHT				
C	T10-0187	WL	121410			X'±1"			W/FLANGE				
D	T-004860	WL	080411	dr	WENDY CHEN	042610			dwg no		sheet 1 of 2		size
				enr	JASON HSU	042610			20020621		A.		
				chr	GARY HSIEH	042610							
				appd	JOSEPH HSIA	042610							
sheet index	revision sheet	D	D										
		1	2										



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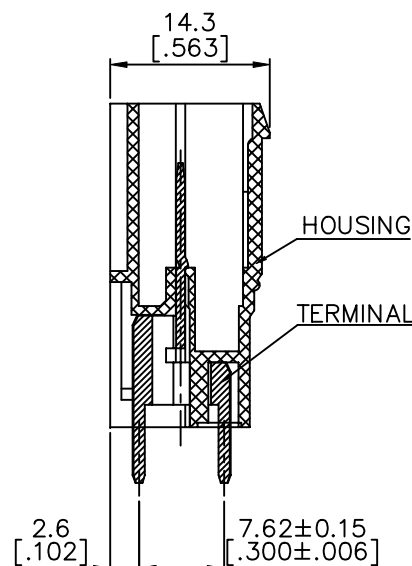
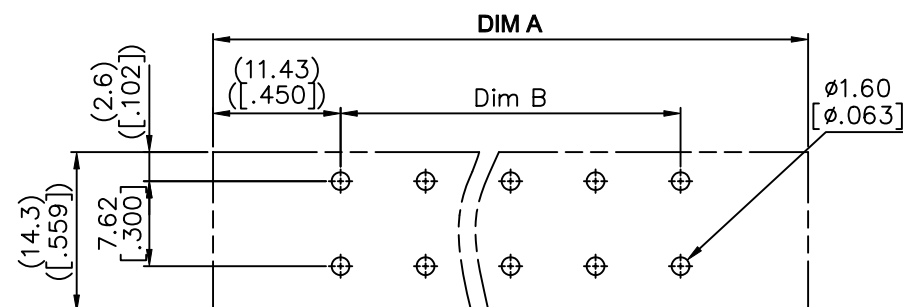
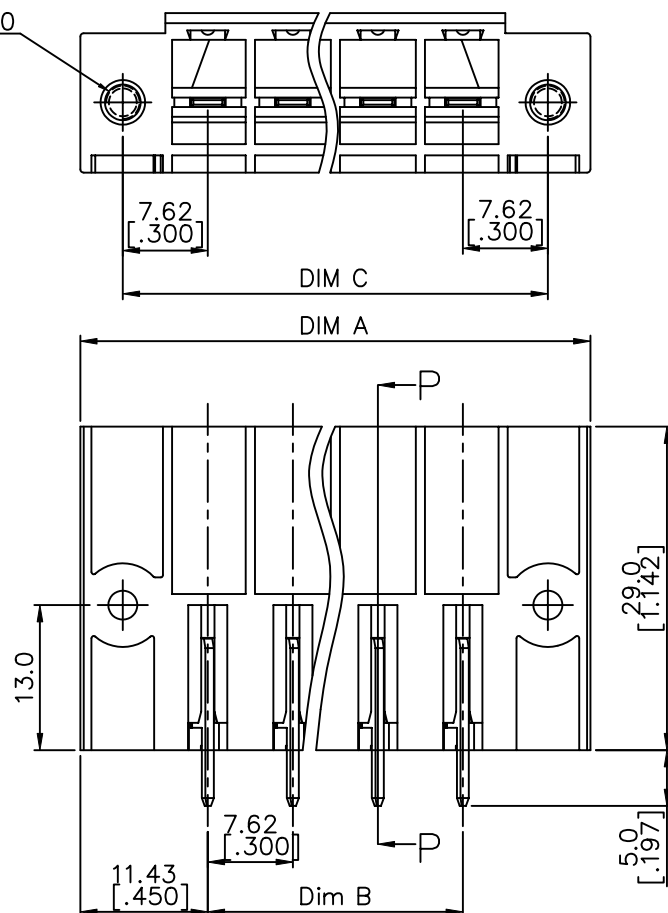
1 | 2

3 |

4

PRODUCT NUMBER	SERIES NAME	PITCH
20020621-MXXXXXXLF	07-762	7.62 mm

FLANGE NUT M3.0



N = Number of poles
Dim A = (N-1) x 7.62 [.300] + 22.86 [.900]
Dim B = (N-1) x 7.62 [.300]
Dim C = (N+1) x 7.62 [.300]

Poles	Tol.	Dim A	Dim B	Dim C
2-4p		±0.15 [.006]		
5-8p		±0.25 [.010]		
9-12p		±0.35 [.014]		
13-16p		±0.40 [.016]		

mat'l. code		surface ASME Y14.5	tolerance ASME Y14.5	projection MM [INCH]	product family TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified	title TERMINAL BLOCK PLUGGABLE SOCKET, POWER, STRAIGHT W/FLANGE
D				angles X ± 1°	dwg no 20020621
				linear X.X ± 0.1	sheet 2 of 2
				dr WENDY CHEN	size A4
				enr JASON HSU	
				chr GARY HSIEH	
				appd JOSEPH HSIA	
sheet index	revision sheet				type CUSTOMER Drawing