



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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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B	T10-0155	WL	093010		X.X±0.3	PLUGGABLE SOCKET, POWER, STRAIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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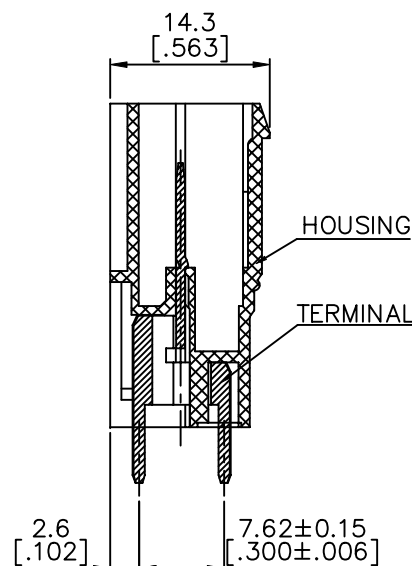
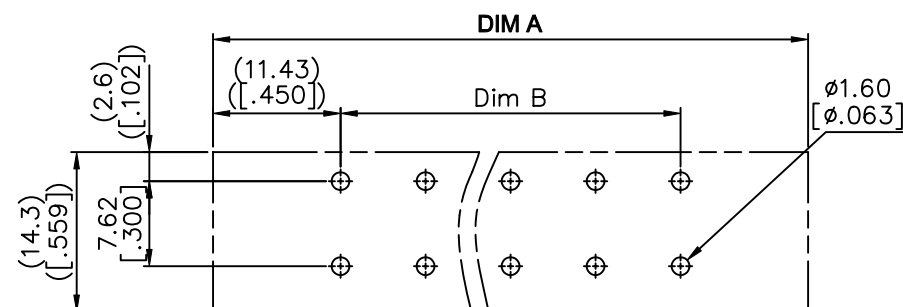
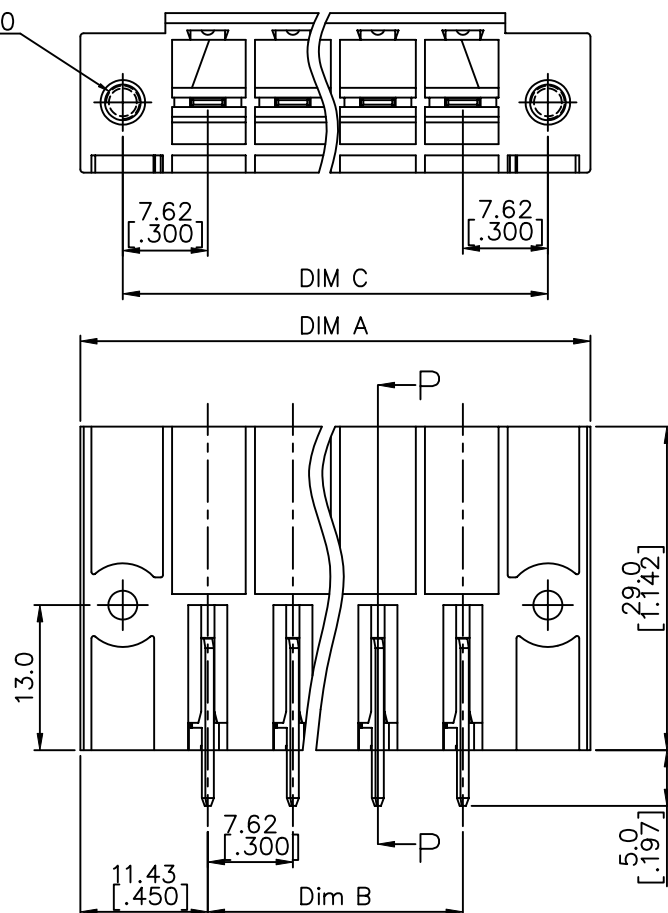
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PRODUCT NUMBER	SERIES NAME	PITCH
20020621-MXXXXXXLF	07-762	7.62 mm

FLANGE NUT M3.0



SECTION P-P

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	product family TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified	
D				angles	title TERMINAL BLOCK PLUGGABLE SOCKET, POWER, STRAIGHT W/FLANGE
				inlet	
				X ± 1°	scale
				dr	WENDY CHEN 042610
				enr	JASON HSU 042610
				chr	GARY HSIEH 042610
				appd	JOSEPH HSIA 042610
sheet index	revision sheet				type CUSTOMER Drawing