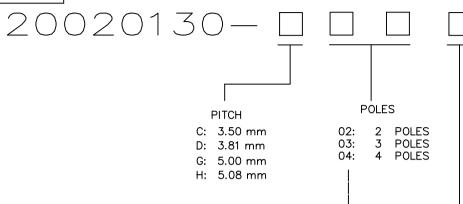
24: 24 POLES

20020130-XXXXXXLF



		PROPERTY	PROPERTY TABLE								
FCI SERIE	SNAME	30-350	30-381	30-500	30-508						
PITC	H (mm)	3.50	3.81	5.00	5.08						
VOLTAGE RATIN	G (VAC)	300	300	300	300						
CURRENT RATING (A)	cULus	8	8	15	15						
CURRENT RATING (A)	VDE	10	10	NA	NA						
WITHSTANDING VOLTAGE (kV)	cULus	1.6	1.6	1.6	1.6						
WITHSTANDING VOLTAGE (KV)	VDE	2.5	2.5	NA	NA						
OPERATING TE	MP. (℃)	-40~+115	-40~+115	-40~+115	-40~+115						
SOLDERING TE	MP. (°C)	250±10	250±10	250±10	250±10						
		(5 sec.)	(5 sec.)	(5 sec.)	(5 sec.)						
POLES AVA	ILABLE	02~24	02~24	02~24	02~24						
SAFETY CERTI	FICATE	c us	VDE	c	us						

LF: DENOTED RoHS COMPATIBLE

— 1 : STANDARD PRODUCT W/ BOX PACKING

HOUSING CODE

CODE	COLOR	AVAILABILTY
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. PRODUCT 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 , tolerance						pro	jecti	ion	product family								
						ASME Y14.5 ASME Y14.5 tolerances unless otherwise spec						ľá	5 -	1	TERMINAL BLOCK								
Itr	ecr	n no	dr	dat	е	toler	ances	unles	s oth	erwise	spec	ifie	ク ヽ	7	title	Э							
Α	T10-	-0099	WL	070	110	ana	angles b X.±0.).5		MM			TERMINAL PLACE								
В	T10-	-0161	WL	101:	210	ung	ngles © X.X±0.		0.3			INCH		TERMINAL BLOCK				K NAL, SOCKET 45° AN					
С	T11-	-0013	wL	040	811	X*±	11	^	x.xx±	:0.1		scale			PLU	GGA	SLE :	SIGNA	4L, 5	OCKE	1 43	o' AN	GLE
						dr	dr WENDY CHEN		062	310	_	_		dwg no			sheet 1 of 5					size	
						engr	JAS	ON F	ISU	062	310	F	Ç		20020130						١,,		
						chr	chr GARY HSIEH 062310] •		7)	20020130								A4			
						appd	JOSI	OSEPH HSIA			310		<u> </u>		type					CUSTOME		? Dra	wing
sheet re		revi	sion	O	С	С	С	O															
index sheet 1 2		3	4	5																			

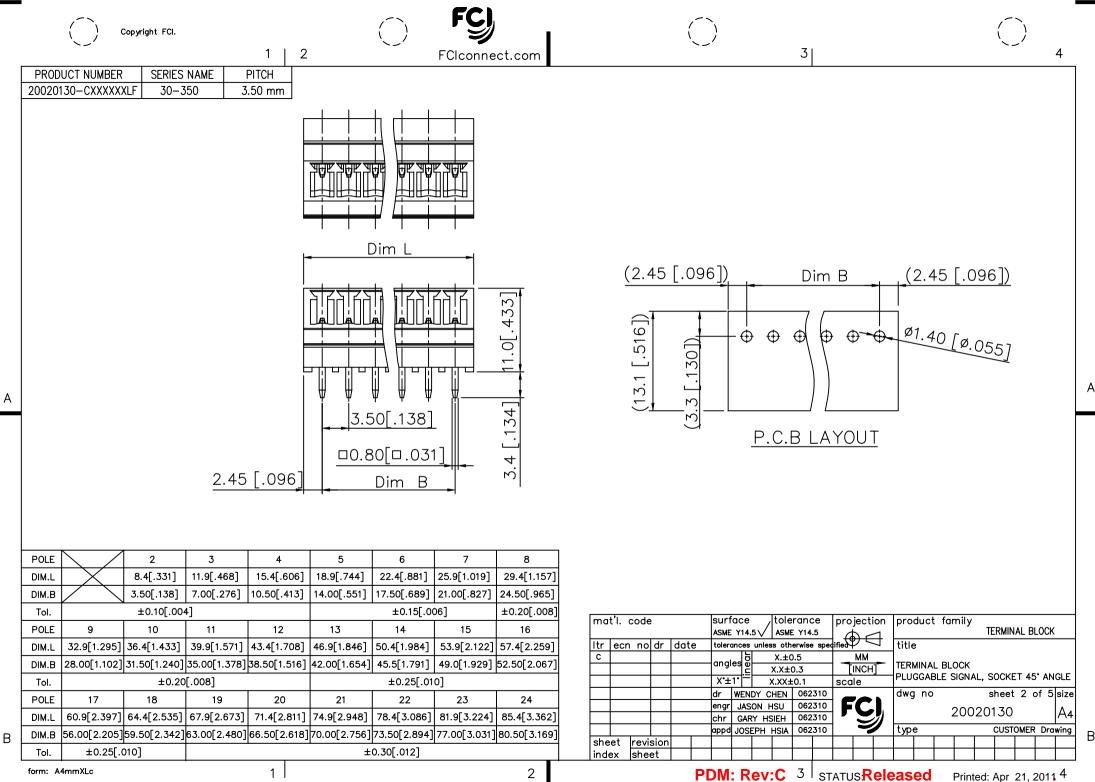
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form: A4mmXLc

2

PDM: Rev:C 3 | STATUS Released

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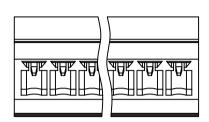




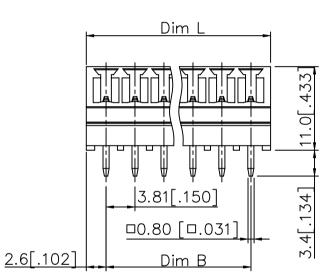
FClconnect.com

3|

SERIES NAME PITCH PRODUCT NUMBER 20020130-DXXXXXXLF 30-381 3.81 mm



2



(2.6 [.102])	Dim B	(2.6 [.102])
(3.3 [.130])	P.C.B LAYOUT	Ø1.40 [Ø.055]

POLE		2	3	4	5	6	7	8						
Dim.L	X	9.01[.300]	12.82[.450]	16.63[.600]	20.44[.750]	24.25[.900]	28.06[1.050]	31.87[1.200]						
Dim.B		3.81[.150]	7.62[.300]	11.43[.450]	15.24[.600]	19.05[.750]	22.86[.900]	26.67[1.050]						
Tol.		±0.10[.004]		±0.15[.006]									
POLE	9	10	11	12	13	14	15	16						
Dim.L	35.68[1.350]	39.49[1.500]	43.3[1.650]	47.11[1.800]	50.92[1.950]	54.73[2.100]	58.54[2.250]	62.35[2.400]						
Dim.B	30.48[1.200]	34.29[1.350]	38.10[1.500]	41.91[1.650]	45.72[1.800]	49.53[1.950]	53.34[2.100]	57.15[2.250]						
Tol.		±0.	20[.008]		±0.25[.010]									
POLE	17	18	19	20	21	22	23	24						
Dim.L	66.16[2.550]	69.97[2.700]	73.78[2.850]	77.59[3.000]	81.4[3.150]	85.21[3.300]	89.02[3.450]	92.83[3.600]						
Dim.B	60.96[2.400]	64.77[2.550]	68.58[2.700]	72.39[2.850]	76.20[3.000]	80.01[3.150]	83.82[3.300]							
Tol.	±0.25[.010]	±0.30[.012]												

mat'l. code					surf	surface /tolerance						jecti	on	product family										
						ASME Y14.5 \ ASME Y14.5						<u>,</u>	1	TERMINAL BLOCK										
Itr	ecn	no	dr	date	toler	tolerances unless otherwise spec							7	title	Э									
С					angl				(.±0.5			ММ					0014							
						11191e3 <u>E</u> X.>		X.X±0.3			TERMINAL BLOCK PLUGGABLE SIGNAL, SOCKET 45° ANGL							O. F						
					X*±	1.		£XX.X	:0.1		scale			PLU	GGAI	3LE	SIGNA	AL, S	OUKE	.1 45	AN	GLE		
					dr	WEN	DY C	HEN	062	310	_	_		dwg	j no)		S	sheet	3 c	of 5	size		
					engr	JAS	ON I	HSU	U 062310				FC		, i				200	20	20130			١٨٨
					chr	GAF	RY HS	SIEH	062	310	7)						200	20	150			A ₄		
					appd	JOS	EPH	HSIA	062310			7		type					CUST	OMER	Dra	wing		
she	et	revi	sion																					
index sheet																								

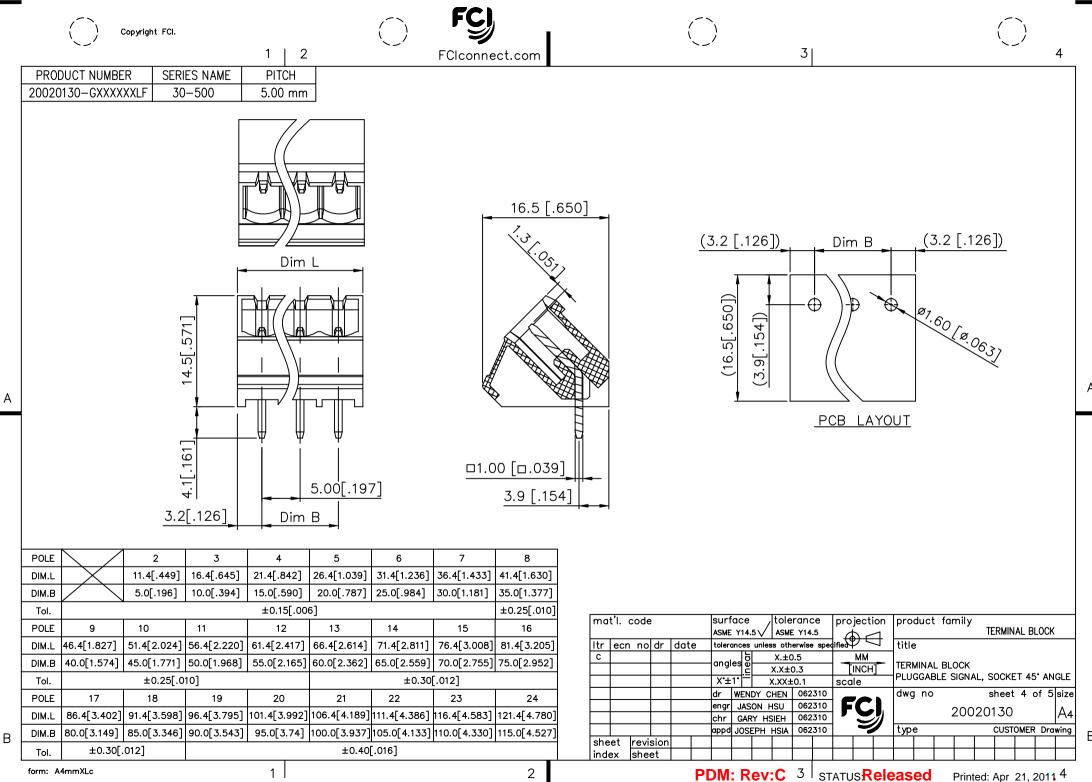
form: A4mmXLc

PDM: Rev:C 3 | STATUSReleased

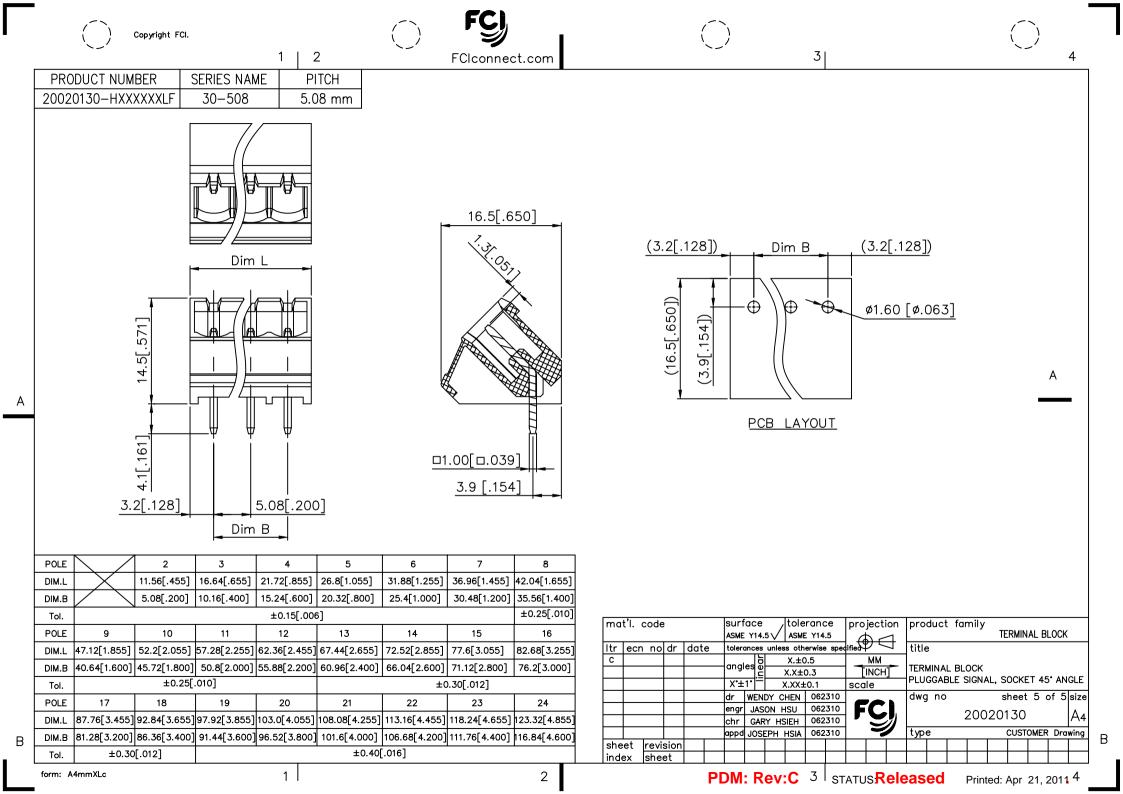
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