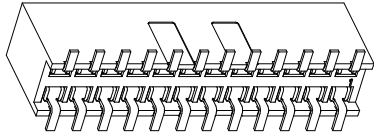
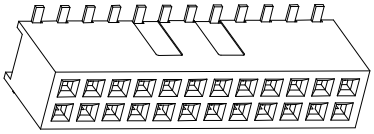
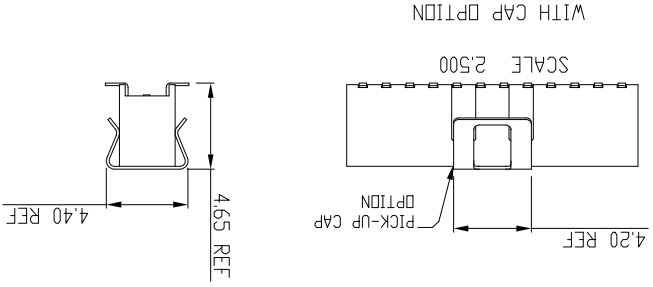
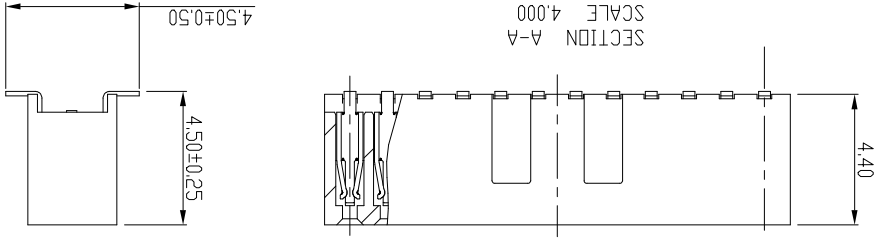
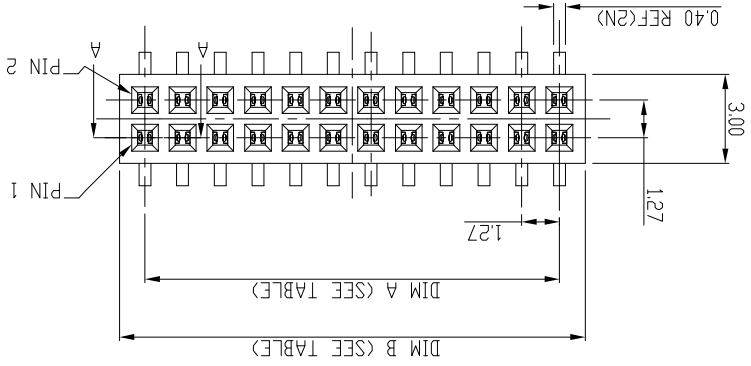


PART NO.
20021321

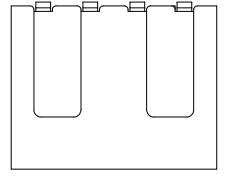


mat'l. code	surface	ISO 1302	tolerance	ISO 406 ISO 1101	projection	product family	MINITEK127®
itr	ecn no	dr	date	tolerances unless otherwise specified			title
M	ELX-N-24544	TONY	07/21/16	angles	linear	RECEPTACLE VT SMT	
N	ELX-N-26833	TONY	03/14/17	0±.2	.00±.10	mm	
P	ELX-N-29534	TONY	03/13/18	dr	scale 1:1		
				engr	Tony Leng	07/19/16	07/19/16
				chr	ZK Hu	07/19/16	07/19/16
				ppd	Tim Yao	07/19/16	07/19/16
sheet	revision	P					
index	sheet	1					

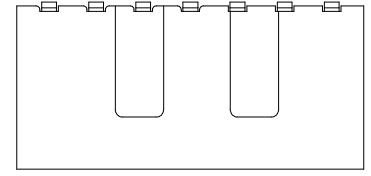
DASH NO.	AMOUNT OF PINS	PIN #
-X0108XXLF	7	PIN #4
-X0214XXLF	13	PIN #2
-X0206XXLF	5	PIN #2
-X0312XXLF	11	PIN #7

TABLE 3

P/N: 20021321-X0108XXLF

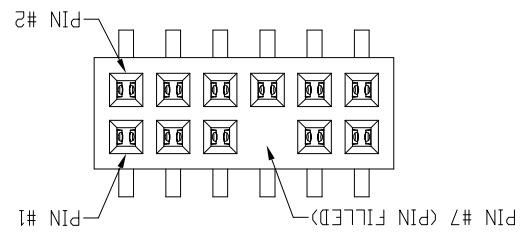
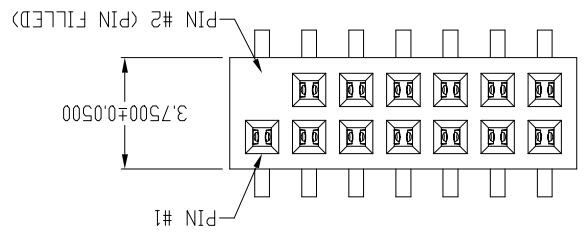
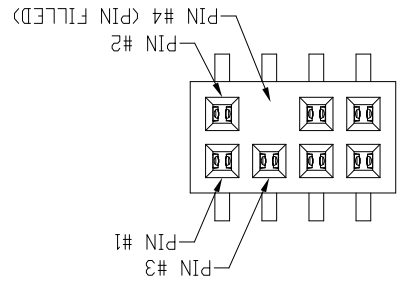
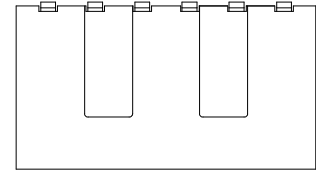


P/N:



20021321-X0214XXLF/20021321-X0206XXLF

P/N: 20021321-X0312XXLF



mat'l. code	ISO 1302	surface	tolerance	ISO 406 ISO 1101	projection	product family	MINITEK127®
itr	ecn no	dr	date	tolerances unless otherwise specified	title	RECEPTACLE VT SMT	
		angles	linear	.07±.02	mm		
				.00±.10	scale 1:1		
		dr	engr	Tony Leng	07/19/16	dwg no	20021321
		chr	ZK Hu	07/19/16	type	Product Customer Drawing	
		ppd	Tim Yao	07/19/16	sheet	2 of 4	size
sheet	revision	P					
index	sheet	2					



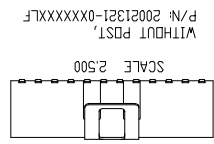
1 2

PDS: Rev: P

STATUS:Released Printed: Mar 21, 2018

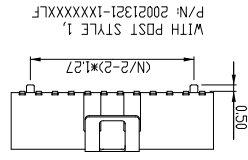
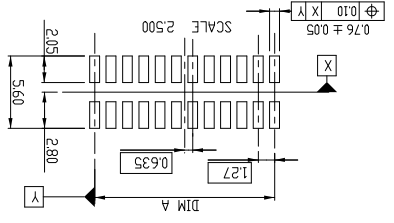
6

mat'l. code	ISO 1302	ISO 406 ISO 1101	projection	product family	MINITEK127®
itr	ecn no	dr	date	tolerances unless otherwise specified	title
angles	linear	linear	mm	RECEPTACLE VT SMT	
0±.2	.00±.10	.00±.10	scale 1:1		
dr	engr	Tony Leng	07/19/16	dwg no	20021321
chr	ZK Hu	07/19/16		type	Product Customer Drawing
appd	Tim Yao	07/19/16		sheet	3
revision	P			index	
sheet					



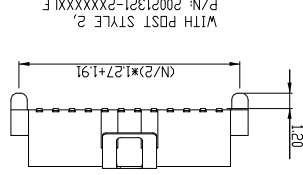
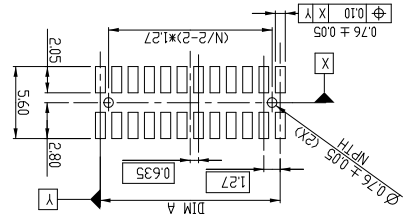
WITHOUT POST,
SCALE 2.500

RECOMMENDED PCB LAYOUT - WITHOUT POST
LAYOUT TOLERANCE = ±0.05mm



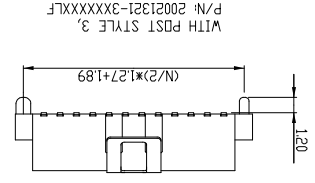
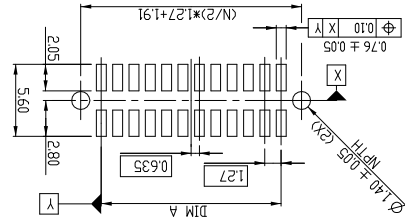
WITH POST STYLE 1,
P/N: 20021321-1XXXXXXLF

RECOMMENDED PCB LAYOUT - POST STYLE 1,
LAYOUT TOLERANCE = ±0.05mm



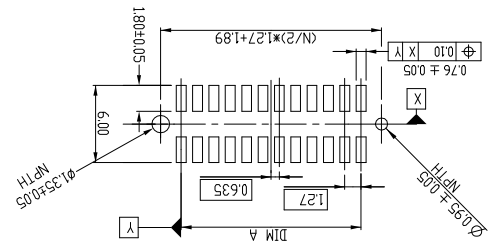
WITH POST STYLE 2,
P/N: 20021321-2XXXXXXLF

RECOMMENDED PCB LAYOUT - POST STYLE 2,
LAYOUT TOLERANCE = ±0.05mm



WITH POST STYLE 3,
P/N: 20021321-3XXXXXXLF

RECOMMENDED PCB LAYOUT - POST STYLE 3,
LAYOUT TOLERANCE = ±0.05mm



6

5

4

2 3

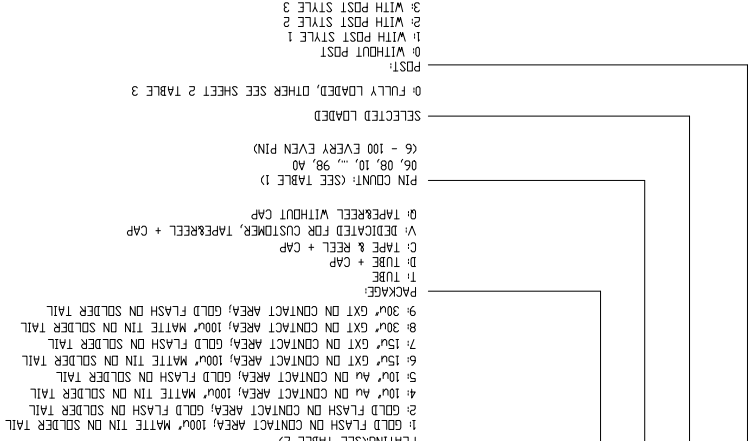
1

TABLE 1

PRODUCT NO.	POSITIONS	DIM. A	DIM. B
20021321-X0X06XXLF	2 X 3	2.54	4.27
20021321-X0X08XXLF	2 X 4	3.81	5.54
20021321-X0X10XXLF	2 X 5	5.08	6.81
20021321-X0X12XXLF	2 X 6	6.35	8.08
20021321-X0X14XXLF	2 X 7	7.62	9.35
20021321-X0X16XXLF	2 X 8	8.89	10.62
20021321-X0X18XXLF	2 X 9	10.16	11.89
20021321-X0X20XXLF	2 X 10	11.43	13.16
20021321-X0X22XXLF	2 X 11	12.7	14.43
20021321-X0X24XXLF	2 X 12	13.97	15.7
20021321-X0X26XXLF	2 X 13	15.24	16.97
20021321-X0X28XXLF	2 X 14	16.51	18.24
20021321-X0X30XXLF	2 X 15	17.78	19.51
20021321-X0X32XXLF	2 X 16	19.05	20.78
20021321-X0X34XXLF	2 X 17	20.32	22.05
20021321-X0X36XXLF	2 X 18	21.59	23.32
20021321-X0X38XXLF	2 X 19	22.86	24.59
20021321-X0X40XXLF	2 X 20	24.13	25.86
20021321-X0X42XXLF	2 X 21	25.4	27.13
20021321-X0X44XXLF	2 X 22	26.67	28.4
20021321-X0X46XXLF	2 X 23	27.94	29.67
20021321-X0X48XXLF	2 X 24	29.21	30.94
20021321-X0X50XXLF	2 X 25	30.48	32.21
20021321-X0X52XXLF	2 X 26	31.75	33.48
20021321-X0X54XXLF	2 X 27	33.02	34.75
20021321-X0X56XXLF	2 X 28	34.29	36.02
20021321-X0X58XXLF	2 X 29	35.56	37.29
20021321-X0X60XXLF	2 X 30	36.83	38.56
20021321-X0X62XXLF	2 X 31	38.1	39.83
20021321-X0X64XXLF	2 X 32	39.37	41.1
20021321-X0X66XXLF	2 X 33	40.64	42.37
20021321-X0X68XXLF	2 X 34	41.91	43.64

PRODUCT NO.	POSITIONS	DIM. A	DIM. B
20021321-X0X70XXLF	2 X 35	43.18	44.91
20021321-X0X72XXLF	2 X 36	44.45	46.18
20021321-X0X74XXLF	2 X 37	45.72	47.45
20021321-X0X76XXLF	2 X 38	46.99	48.72
20021321-X0X78XXLF	2 X 39	48.26	49.99
20021321-X0X80XXLF	2 X 40	49.53	51.26
20021321-X0X82XXLF	2 X 41	50.8	52.53
20021321-X0X84XXLF	2 X 42	52.07	53.8
20021321-X0X86XXLF	2 X 43	53.34	55.07
20021321-X0X88XXLF	2 X 44	54.61	56.34
20021321-X0X90XXLF	2 X 45	55.88	57.61
20021321-X0X92XXLF	2 X 46	57.15	58.88
20021321-X0X94XXLF	2 X 47	58.42	60.15
20021321-X0X96XXLF	2 X 48	59.69	61.42
20021321-X0X98XXLF	2 X 49	60.96	62.69
20021321-X0XA0XXLF	2 X 50	62.23	63.96

PART NUMBER DESCRIPTION:
20021321 - X 0 X L F



- NOTES:
- MATERIAL: HOUSING: HIGH TEMPERATURE PLASTIC; UL94-V0; BLACK. TERMINAL: PHOSPHOR BRONZE. CAP: STAINLESS STEEL.
 - FINISH: GOLD FLASH OR 2.54µm/100µM MIN MATTE TIN AT SOLDER TAIL AREA; 1.27µm/50µM MIN NI OVER ALL AS UNDERPLATING.
 - PRODUCT SPEC PER GS-12-629.
 - PACKAGE SPEC PER GS-14-1420.
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION INFRA-RED OR VAPOR PHASE REFLOW OVEN.
 - PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 - THE METAL CAP IS OPTION AS CUSTOMER REQUIREMENT.

matl. code	surface tolerance	projection	product family	MINITEK127®
ISO 1302	√ tolerance	1100	RECEPTACLE VT SMT	
ISO 406 ISO	linear	0.30		
ISO 1101	angles	0.00±.20		
	linear	mm		
	0.7±	scale 1:1		
			dwg no	20021321
			sheet 4 of 4	size A3
			type	Product Customer Drawing
sheet	revision	P		
4				
index				

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