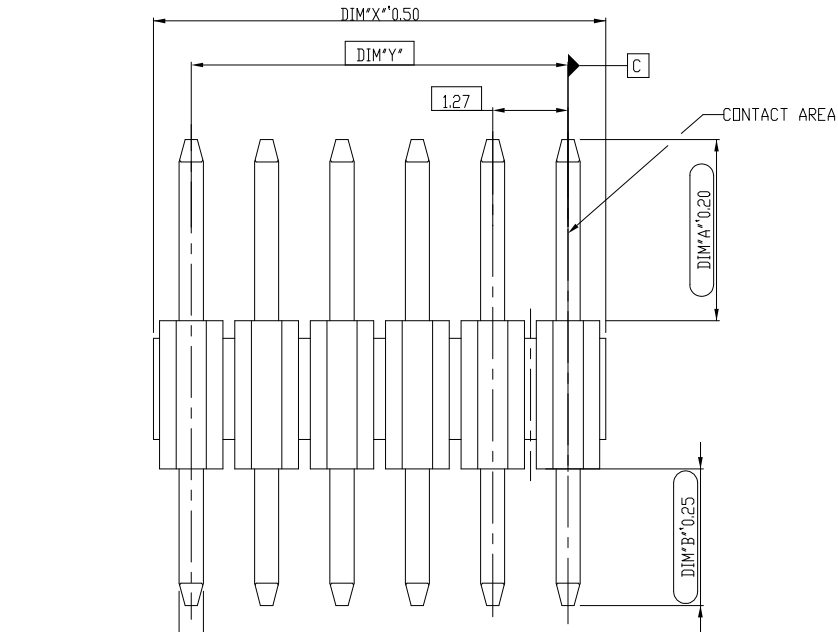
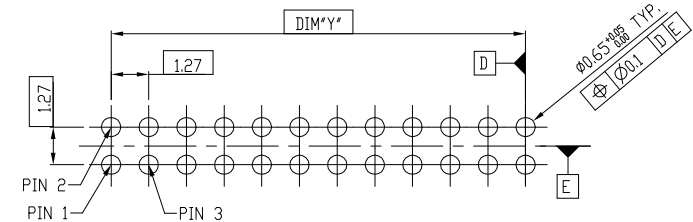
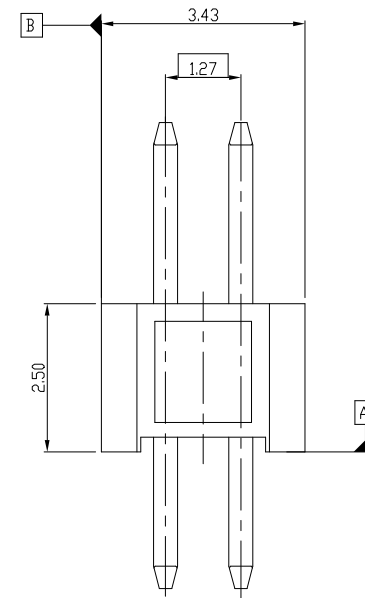
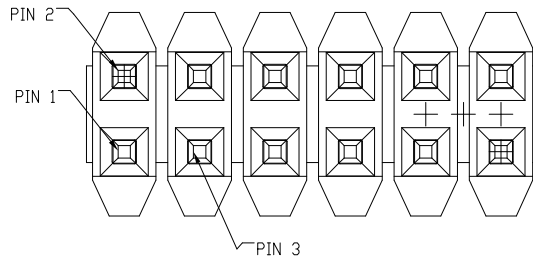


PART NO.
20021111



SQ 0.41 TYP.
Ø0.3 A B C



RECOMMENDED PCB LAYOUT

SCALE 5.000

NOTES:

- 1.MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94-V0 BLACK.
TERMINAL: COPPER ALLOY
- 2.THE HOUSING WILL WITHSTAND EXPOSURE TO 260~C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER OR VAPOR PHASE REFLOW OVEN.
- 3.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 4.PRODUCT SPEC: GS-12-629
- 5.PACKAGE SPEC: GS-14-1420

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family MINITEK127®											
ltr				ecn no		dr		date		tolerances unless otherwise specified											
E				ELX-N-23548		TIM		03/21/16		angles		linear		.0±.30		mm		title			
F				ELX-N-25883		TONY		01/11/17		0°±2'		linear		.00±.20		mm		UNSHROUDED HDR VT TH			
G				ELX-N-27768		TONY		08/18/17		0°±2'		linear		.000±.10		scale 1:1					
										dr		ZK HU		09/28/12		dwg no		sheet 1 of 2		size	
										enr		ZK HU		09/28/12		Amphenol FCI		20021111		A3	
										chr		BIAN RICK		09/28/12							
										appd		BIAN RICK		09/28/12				type		Product Customer Drawing	
sheet index		revision sheet		G 1		G 2															

PART NO.	POS.	DIM"X"	DIM"Y"
20021111-XXX92XXLF	2 X 46	58.42	57.15
20021111-XXX94XXLF	2 X 47	59.69	58.42
20021111-XXX96XXLF	2 X 48	60.96	59.69
20021111-XXX98XXLF	2 X 49	62.23	60.96
20021111-XXXA0XXLF	2 X 50	63.50	62.23

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-LEAD FREE
-PLATING OPTIONAL
1: GOLD FLASH AT CONTACT, 127um MIN. MATTE TIN AT TAIL
2: GOLD FLASH AT CONTACT, GOLD FLASH AT TAIL
4: 0.25um Au MIN. AT CONTACT, 127um MIN.MATTE TIN AT TAIL
5: 0.25um Au MIN. AT CONTACT, GOLD FLASH AT TAIL
6: 0.38um GXT MIN. AT CONTACT, 127um MIN.MATTE TIN AT TAIL
7: 0.38um GXT MIN. AT CONTACT, GOLD FLASH AT TAIL
8: 0.76um GXT MIN. AT CONTACT, 127um MIN.MATTE TIN AT TAIL
9: 0.76um GXT MIN. AT CONTACT, GOLD FLASH AT TAIL

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- PACKING STYLE
 - T: TUBE
 - Q: TAPE & REEL WITHOUT CAP
- PIN NO. SEE TABLE
- MATING LENGTH(DIM“A”)
 - 0: 3.05MM
- TAIL LENGTH(DIM“B”)
 - 0: 2.30MM (FOR 1.6MM PCB)
 - 1: 1.60MM (FOR 1.0MM PCB)
 - 2: 2.70MM (FOR 2.0MM PCB)
- RESERVE CODE
 - 0: STANDARD

mat'l. code					surface ☒ ISO 1302		tolerance ☐ ISO 406 ☐ ISO 1101		projection 		product family MINITEK127®											
ltr		ecn no		dr	date		tolerances unless otherwise specified						title UNSHROUDED HDR VT TH									
							angles		linear		.0±.30											
											.00±.20											
							0°±2°				.000±.10		scale 1:1									
							dr		ZK HU		09/28/12				dwg no		sheet2 of 2				size	
							engr		ZK HU		09/28/12				20021111		A3					
							chr		BIAN RICK		09/28/12											
							app'd		BIAN RICK		09/28/12				type		Product Customer Drawing					
sheet index		revision sheet		G	G																	
				1	2																	