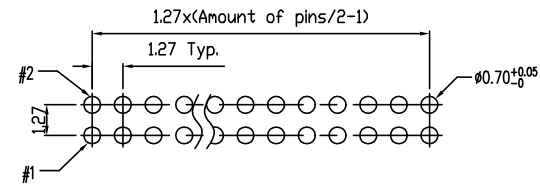


- NOTES:
- MATERIAL:  
HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94-V0 BLACK.  
TERMINAL: COPPER ALLOY
  - TERMINAL FINISH:  
SELECTED GOLD ON CONTACT AREA  
GOLD FLASH ON SOLDER TAILS.
  - PRODUCT SPEC: GS-12-629
  - PACKAGE SPEC: GS-14-1517
  - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION INFRA-RED OR VAPOR PHASE REFLOW OVEN.
  - MATING SIDE LENGTH: 2.5mm MIN.
  - PRODUCT NUMBERING:  
20021814 -XXX XX X X LF

- LEAD FREE
- PLATING
- 1: GOLD FLASH ON CONTACT AREA
- 4: 10u" GOLD ON CONTACT AREA
- 8: 30u" GOLD ON CONTACT AREA
- PACKING STYLE
- T: TUBE
- PIN COUNT
- 04, 06, 08 ... 98, A0
- STACK HEIGHT "K"
- EXAMPLE: 045=4.5mm
- IN 0.5mm INCREMENT



Recommended P.C.B. Layout  
Layout Tolerance = ± 0.05mm

Amphenol FCI

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mat'l. code		surface		tolerance		projection		product family	
		ISO 1302 ✓		ISO 406 ISO		1101		MINITEK127®	
ltr		ecn no		dr		date		title	
B		ELX-N-31248		TONY		2018-09-13		1.27mm BTB STACK HEADER VT, TH	
				angles				dwg no	
				linear				sheet 1 of 1	
				0±2°				size	
								20021814	
				dr		STERLING LIN		A3	
				eng		STERLING LIN		type	
				chr		STERLING LIN		Product Customer Drawing	
				app		GARY HSIEH			
sheet		revision		B					
index		sheet		1					