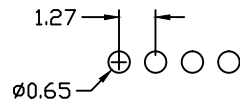
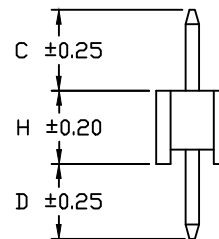
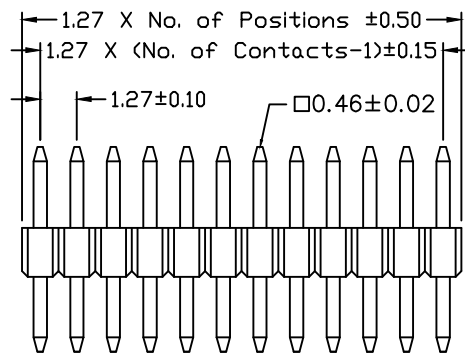
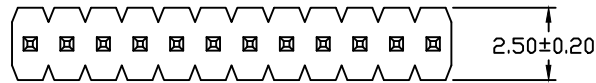


SPECIFICATIONS

Current Rating: 1.5 Amps
 Insulator Resistance: 5000 Megohms min.
 Dielectric withstanding: AC 500V
 Operating Temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 Max Processing Temp: 230° for 30 seconds
 Contact Material: Copper Alloy
 Insulator Material: Polyester, UI 94V-0
 Finish: Tin, Gold or Duplex Plating
 ◎Standard: Duplex Plated
 Duplex Plating: Gold Plated on contact area
 Tin Plated on solder area



Recommended PCB Layout
(PCB TOLERANCE +0.05/-0.00)

APTOS Technology CONFIDENTIAL
 This document, and all information it contains, are the confidential, proprietary property of APTOS Technology. Disclosure, duplication or distribution of this document, or any information it contains, in whole or part, without prior written permission from APTOS Technology is strictly prohibited

LRY-XXSX-XX-C/D-FG
 Number of Contacts: Straight
 High Temp RoHS Compliant
 Pin Length mm: *2.8/2.6mm Standard

H
S1 2.54mmBase
S2 3.00mmBase
S3 1.70mmBase
S4 3.40mmBase
S5 3.95mmBase
S6 2.00mmBase

Contact Plating

Definition	Code
◎ Tin plated:	VA
◎ Gold plated:	
flash VB 15μ"	VF
10μ" VE 30μ"	VJ
◎ Duplex plating:	
flash VK 15μ"	VN
10μ" VP 30μ"	VU
◎ Standard: VB	

GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED			
XXX.	± X	.XX	± 0.20
XX.	± 0.50	.XXX	± X
X.	± 0.30	X'	± 4'
.X	± 0.25	.X'	± 4'
REV. A	DRAWN	10/12/09	LRY Series 1.27 mm Pin Header
DATE 10/12/09	CHECKED		
SCALE 4:1	APPROVED		
UNIT mm			
		SIZE A4	FILE NAME: LRY LF APD.DWG