



SPECIFICATIONS

Current Rating: 3 Amps
 Insulator Resistance: 5000 Megohms min.
 Contact Resistance: 20 m ohms max.
 Dielectric withstanding: AC 1000V
 Operating Temperature: -40°C~+105°C
 Contact Material: Copper Alloy
 Insulator Material: Polyester, UL 94V-0
 ◎Standard: Nylon-6T
 Finish: Tin, Gold or Duplex Plating
 ◎Standard: Gold Flash all over
 Duplex Plating: Gold Plated on contact area
 Tin Plated on solder area

LHY-XXUX-XX-060/030-FG

Number of Contacts | Angle Height | Contact Plating | FG: High Temp RoHS Compliant
 Pin Length in mm
 A=6.0mm/B=3.0mm Standard
 Other Lengths Avail.

Definition	Code
◎ Tin plated:	VA
◎ Gold plated:	
flash VB 10μ"	VE
3μ" VC 15μ"	VF
5μ" VD 30μ"	VJ
◎Duplex plating:	
flash VK 10μ"	VP
3μ" VL 15μ"	VN
5μ" VM 30μ"	VU
◎Standard: VB	

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GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED			
XXX.	± X	.XX	± X
XX.	± X	.XXX	± X
X.	± X	X.	± X
.X	± X	.X	± X
REV.	1	DRAWN	08/24/08
DATE	08/24/08	CHECKED	
SCALE	5:1	APPROVED	
UNIT	mm		

APTOS TECHNOLOGY

LHY Series
 2.54mm Pin Header - R/A Up
 PRODUCT NO. LHY-XXUX-XX-A/B-FG
 FILE NAME: LHY U LF APD.DWG