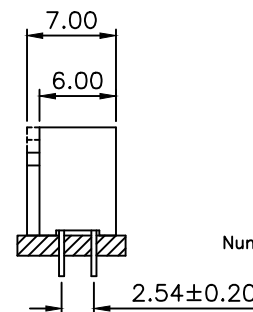
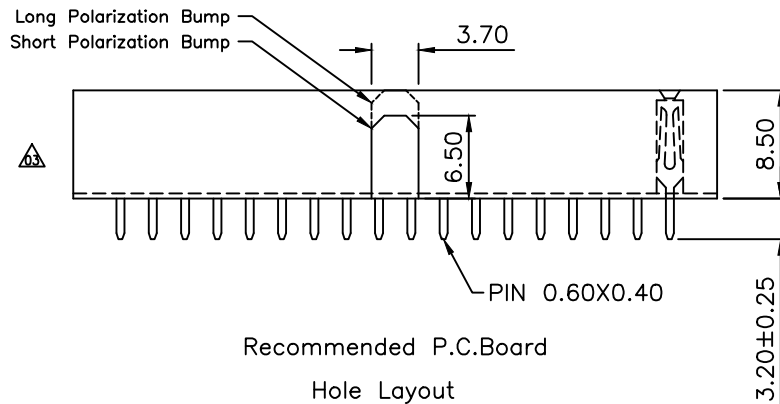
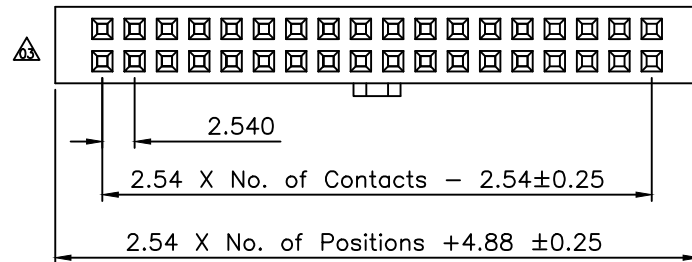


SPECIFICATIONS

Current Rating: 3 Amps
 Insulator Resistance: 1000 Megohms min.
 Contact Resistance: 20 m ohms max.
 Dielectric withstanding: AC 600V
 Operating Temperature: -40°C~+105°C
 Contact Material: Phosphor Bronze
 Insulator Material: Polyester, UL 94V-0
 PA6T T5(260°C/10sec)
 All materials must be GP materials

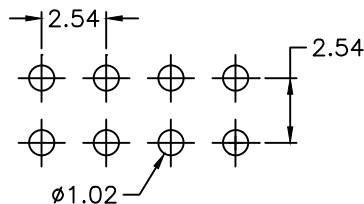


BPHFZ-XXS-X-032-X-FG

Number of Contacts
 Straight
 Contact Plating
 Pin Length mm
 G: RoHS Compliant
 FG: High Temp RoHS Compliant (Nylon-6T or Greater)
 0: W/O Polarization Bump
 S: Short Polarization Bump
 L: Long Polarization Bump

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

Recommended P.C.Board
 Hole Layout



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

GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED			
XXX.	±	X	.XX ± 0.25
XX.	±	X	.XXX ± 0.13
X.	±	X	X' ± 5"
.X	±	0.38	X' ± 2"
REV.	4	DRAWN	12/25/04
DATE	12/25/04	CHECKED	
SCALE	2:1	APPROVED	
UNIT	mm		

APTOS TECHNOLOGY

BPHFZ Series
 2.54 mm Socket - Straight
 PRODUCT NO. BPHFZ-XXS-X-032-X-FG
 FILE NAME: BPHFZ XXS LF APD.DWG

Rev.	1	2
CHANGE PLASTIC	Description	Date
D-M-XIA	12-25-04	