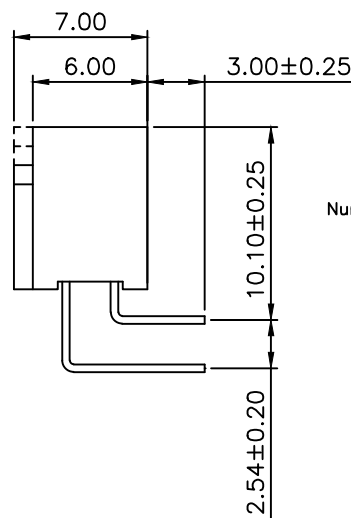
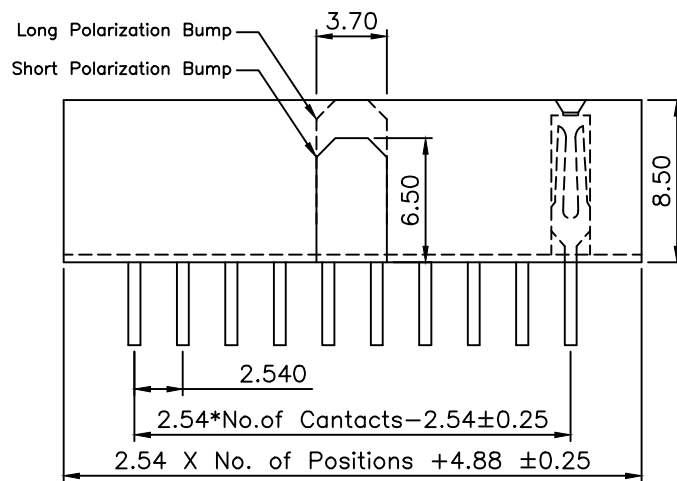
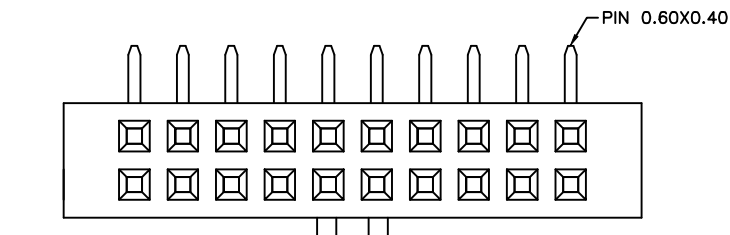


SPECIFICATIONS

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



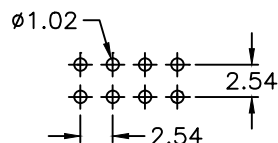
BPHFZ-XXR-X-030-X-FG

G: RoHS Compliant
 FG: High Temp RoHS Compliant (Nylon-6T or Greater)
 O: W/O Polarization Bump
 S: Short Polarization Bump
 L: Long Polarization Bump
 Pin Length mm

Contact Plating

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



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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.	1	DRAWN	03/25/05
DATE	03/25/05	CHECKED	
SCALE	3:1	APPROVED	
UNIT	mm		

AP APTOS
 TECHNOLOGY

BPHFZ Series
 2.54 mm Socket

PRODUCT NO BPHFZ-XXR-X-030-X-FG
 FILE NAME: BPHFZ XXR LF APD.DWG