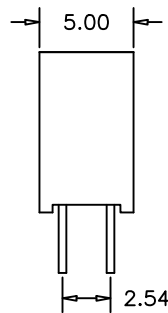
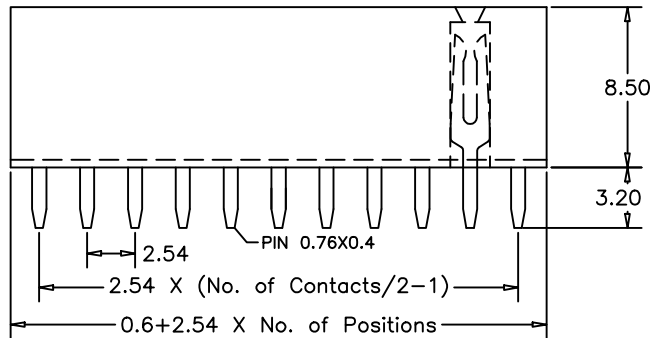
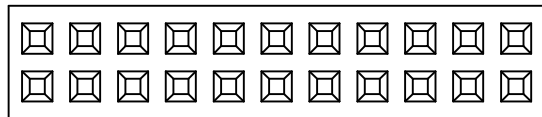


Recommended P.C.B. Layout



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: Phosphor Bronze
- 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

PHFZ-XXS-XX-032-FG

Number of Contacts: | High Temp RoHS Compliant
S: Straight | 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 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

APTOS TECHNOLOGY

REV. A	DRAWN	11/25/08
DATE 11/25/08	CHECKED	
SCALE As shown	APPROVED	
UNIT mm		

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