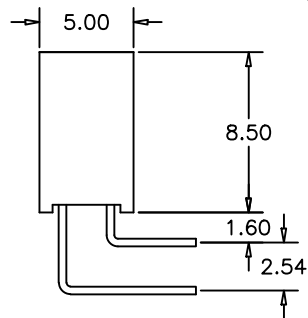
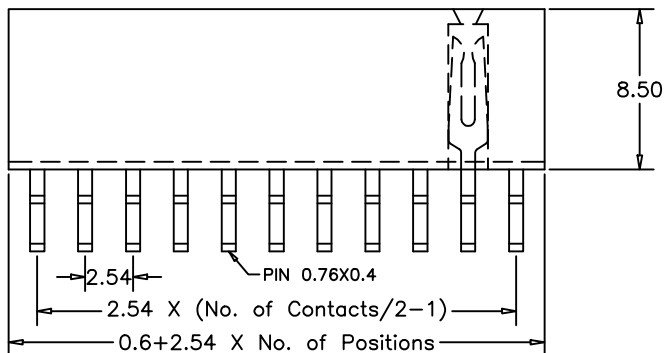
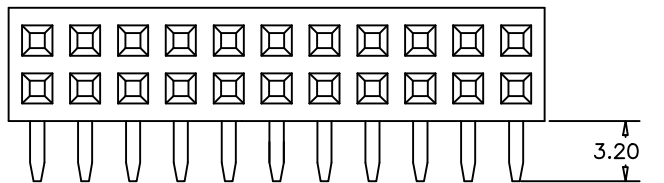


Recommended P.C.B. Layout



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
- Max Processing Temp: 230° for 30 seconds
- 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-XXR-XX-032-FG

Number of Contacts: XX
R: Right Angle
High Temp RoHS Compliant
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
REV. A	DRAWN
DATE 11/25/08	CHECKED
SCALE As shown	APPROVED
UNIT mm	SIZE A4

AP APTOS TECHNOLOGY

PHFZ Series
2.54 mm Socket - Right Angle
PRODUCT NO. PHFZ-XXR-XX-032-FG
FILE NAME: PHFZ XXR LF APD.DWG