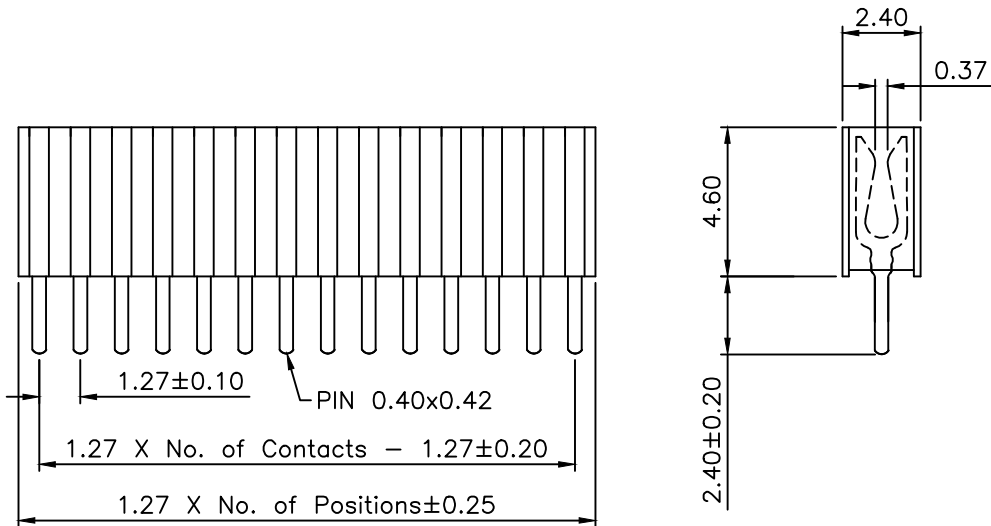
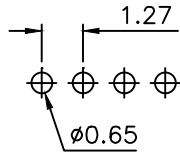


Recommended P.C.B. Layout



SPECIFICATIONS

- Current Rating: 1 Amps
- Insulator Resistance: 1000 Megohms min.
- Contact Resistance: 20 m ohms max.
- Dielectric withstanding: AC 300V
- 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

PRSY-XX-XX-024-FG  
 Number of Contacts | Contact Plating | FG: High Temp RoHS Compliant (Nylon-6T or Greater)  
 Pin Length (mm)

1.50	2.40	3.00
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\*2.40 Standard

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 ± 0.25				
XX. ± X	.XXX ± 0.13				
X. ± X	X' ± 5"				
.X ± 0.38	.X' ± X'	REV. A	DRAWN	01/27/09	PRSY Series
DATE 01/27/09	CHECKED			1.27 mm Female Header	
SCALE 5:1	APPROVED			PRODUCT NO. PRSY-XX-XX-024-FG	
UNIT mm		SIZE A4	FILE NAME: PRSY LF APD.DWG		