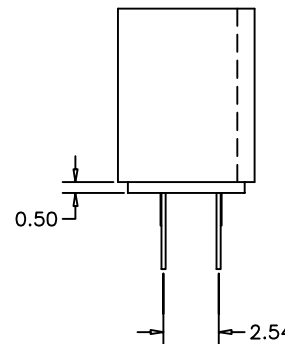
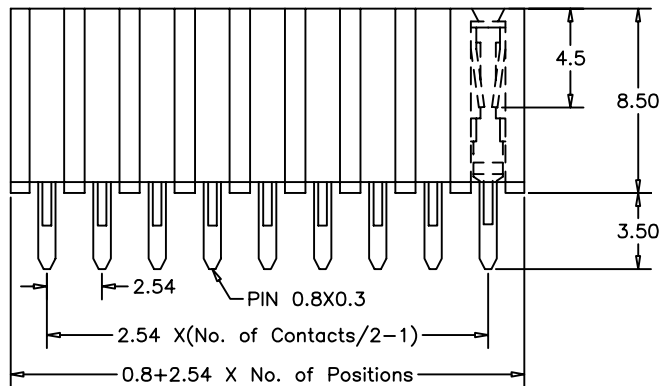
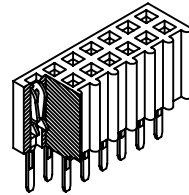
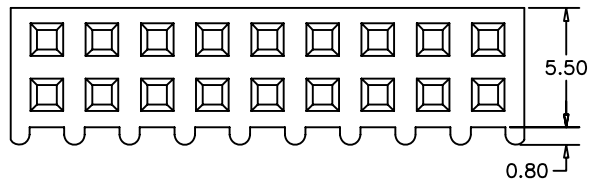
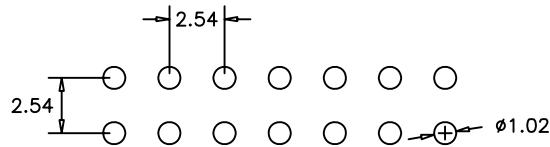


### Recommended P.C.B. Layout



### 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: Copper Alloy
- Insulator Material: Polyester, UL 94V-0
- Standard: P.B.T.
- Finish: Tin, Gold or Duplex Plating
- Standard: Gold Flash all over
- Duplex Plating: Gold Plated on contact area  
Tin Plated on solder area

PWFZ-XXS-XX-035-G

Number of Contacts  
S: Straight

RoHS Compliant  
Pin Length mm  
3.5mm: 035

#### 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

GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED	
XXX. ± X	.XX ± X
XX. ± X	.XXX ± X
X. ± X	.X' ± X'
.X ± X	.X' ± X'

REV.	A	DRAWN		02/10/09
DATE	02/10/09	CHECKED		
SCALE	As shown	APPROVED		
UNIT	mm			

**AP** APTOS TECHNOLOGY

PWFZ Series  
2.54 mm Socket - Dual Row  
PRODUCT NO. PWFZ-XXS-X-035-G  
FILE NAME: PWFZ LF APD.DWG

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