

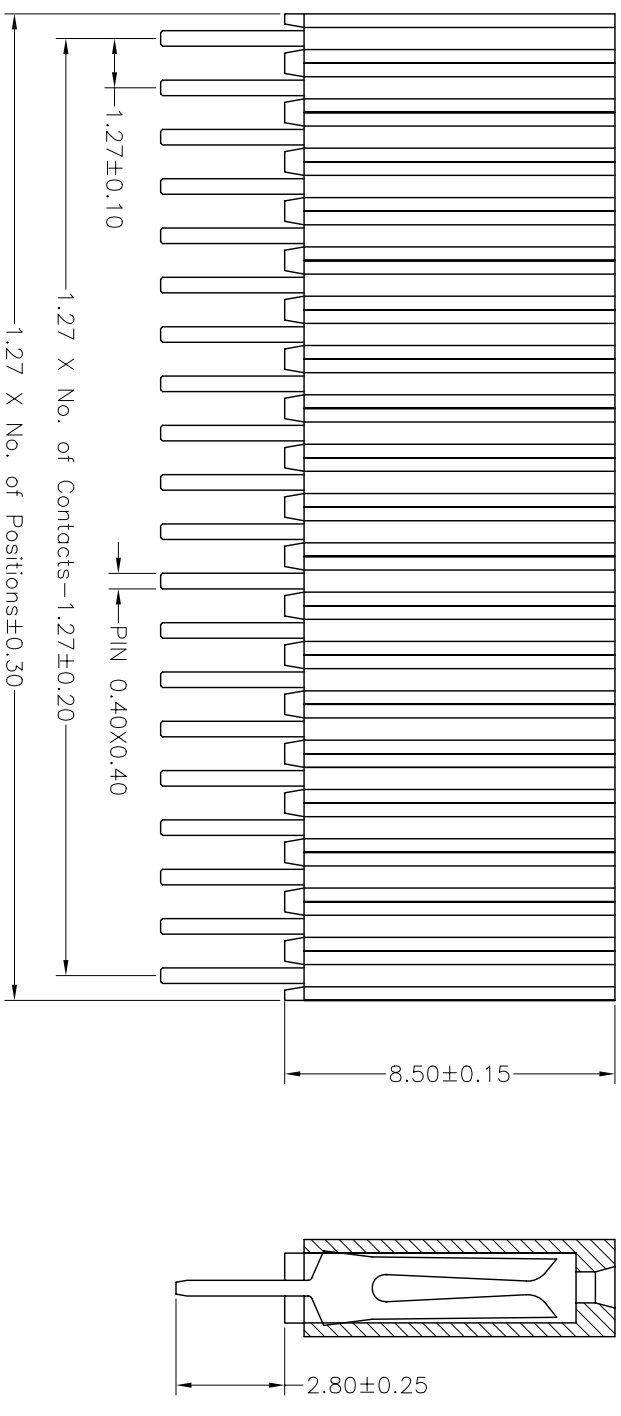
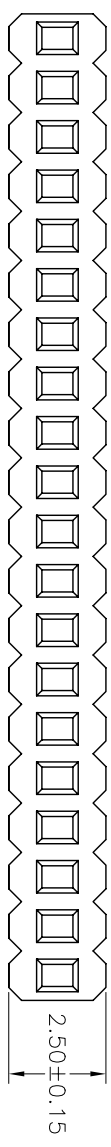
REVISION DATA			
ITEM	DESCRIPTION	DATE	REMARK
A0		2006/11/16	

# 1. 2.7mm (0.05") FEMALE HEADER, SINGLE ROW, STRAIGHT H=8.5mm

## SPECIFICATIONS

Current Rating: 1AMP  
 Contact Resistance: 20mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Withstand Voltage: 500V AC/minute  
 Operation Temperature: -40°C to +105°C  
 Insertion Depth:  
 Top Entry=(3.43 ~ 6.35mm). 1.35" ~ .250"  
 Standard: (.5.00mm). 1.97"

Contact Material: Brass  
 Contact plating: Au or Sn Over Ni  
 Insulator Material: Polyester (UL94V-0)  
 Standard: PA6T+30%GF

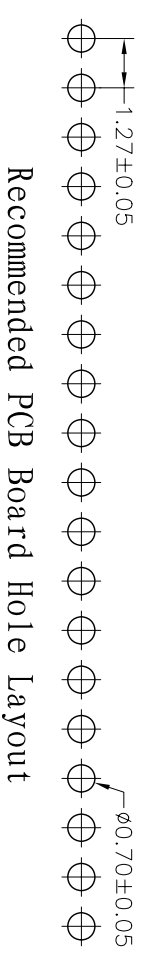


## Ordering Information

2385-1 XX S XX X YN01

No. of Pins per Row: 01~40  
 Contact Plating:  
 G0=Gold Flash B=PA66  
 G1=3u"Gold C=PA6T  
 G2=5u"Gold D=LCP  
 G3=10u"Gold E=PA46  
 G4=15u"Gold  
 G5=30u"Gold  
 S0=Gold Flash/Tin  
 S1=3u"Gold/Tin  
 S2=5u"Gold/Tin  
 S3=10u"Gold/Tin  
 S4=15u"Gold/Tin  
 S5=30u"Gold/Tin  
 SN=Tin

Insulator Material:  
 B=PA66  
 C=PA6T  
 D=LCP  
 E=PA46



Recommended PCB Board Hole Layout

公差 (TOLERANCE)		绘图 (DRAWN)		审核 (APPROVE)		项目 (PROJECT)		料号 (PART NO)		发行编号 (Issue No)	
X. ± 5°	X.	韦翔丹		校对 (CHECKED)		单位 (UNIT)	MM	2385-1XXSXXXYN01		页次 (PAGE)	
.X ± 2°	.X ± 0.38	核准 (APPROVE)		比例 (SCALE)	5:1	版本 (EDITION)	A0			1/1	
.XX ± 1°	.XX ± 0.25			日期 (DATE)	06-11-16	品名 (NAME)					
.XXX ± 0.5°	.XXX ± 0.12										

# ZYSZ INDUSTRY CO., LTD

1.27单排母 180度 H=8.50