

REVISION DATA			
ITEM	DESCRIPTION	DATE	REMARK
A0	NEW	2006/11/22	

2. 54mm (0. 100") FEMALE HEADER, SINGLE ROW, STRAIGHT H=8. 5mm

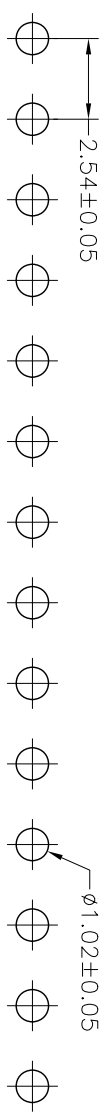
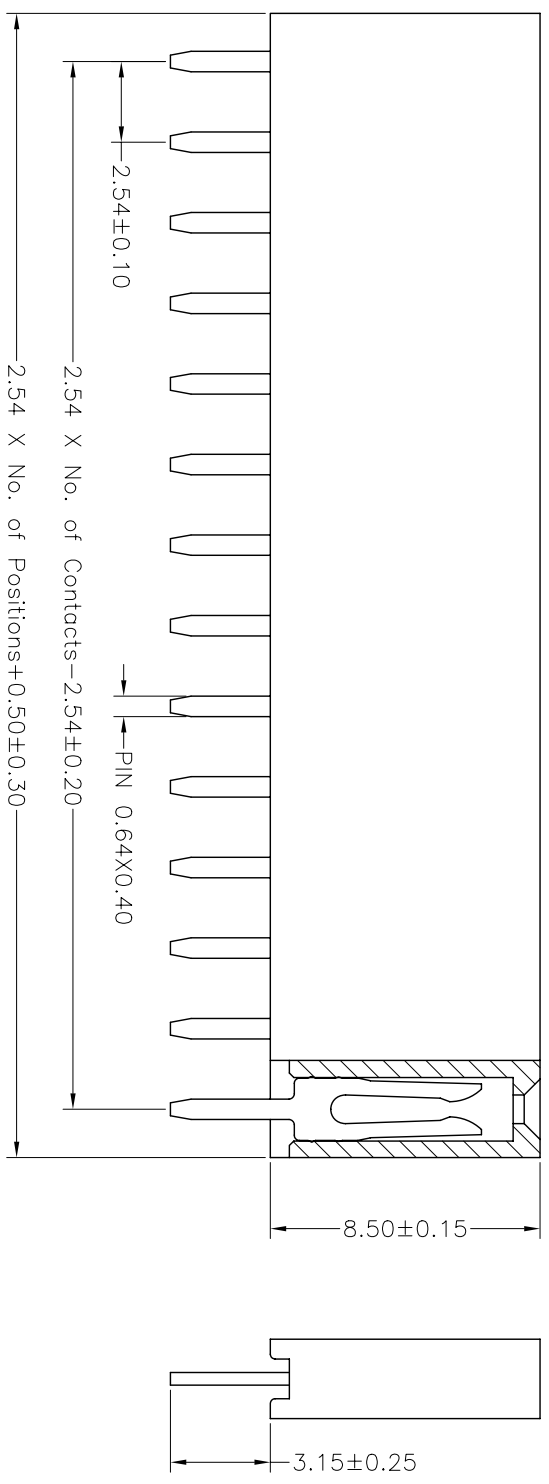
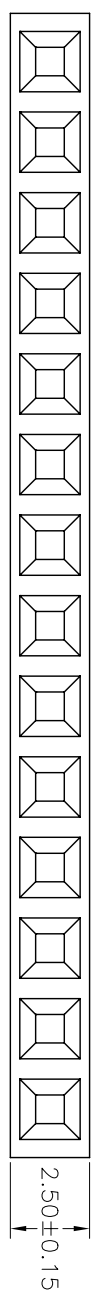
SPECIFICATIONS

Current Rating: 3AMP
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstand Voltage: 1000V AC/minute
 Operation Temperature: -40°C to +105°C
 Insertion Depth:
 Top Entry=(3. 50 ~ 6. 30mm) . 138" ~ . 248"
 Contact Material: Brass
 Contact plating: Au or Sn Over Ni
 Insulator Material: Polyester (UL94V-0)
 Standard: PBT+30%GF

Ordering Information

2185-1 XX S XX X YN01

No. of Pins per Row: 02-40
 Contact Plating: G0=Gold Flash
 G1=3u"Gold
 G2=5u"Gold
 G3=10u"Gold
 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: A=PBT
 B=PA66
 C=PA6T



Recommended PCB Board Hole Layout

公差 (TOLERANCE)		绘图 (DRAWN)		投影 (PROJECT)		料号 (PART NO)		发行编号 (Issue No)	
X.	± 5°	X.		单位 (UNIT)	比例 (SCALE)	图号 (DRAW NO)	品名 (NAME)	页次 (PAGE)	
.X	± 2°	.X	± 0.38	MM	4:1	2185-1XXSXXXXYN01	2.54单排母 180度 H=8.50	1/1	
.XX	± 1°	.XX	± 0.25	MM	A0				
.XXX	± 0.5°	.XXX	± 0.12	核 准 (APPROVE)	日期 (DATE)	06-11-22			

ZYSZ INDUSTRY CO., LTD