

## 2554/2555 Series

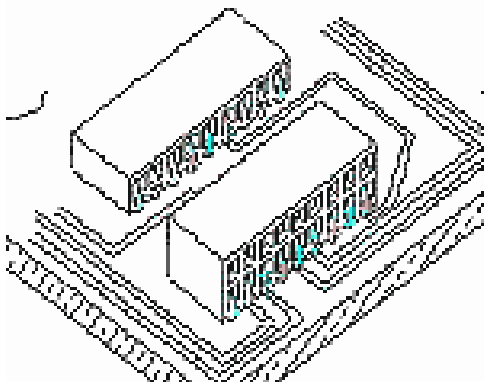


### Features

- ◆ 2554 available in 4 through 40 circuits  
2555 available in 8 through 80 circuits
- ◆ Glass filled polyester UL94V-0
- ◆ Contact: Phosphor bronze
- ◆ With standoff
- ◆ Plating options are available
- ◆ Pin options are available
- ◆ Design for right angle P.C.Board mounting

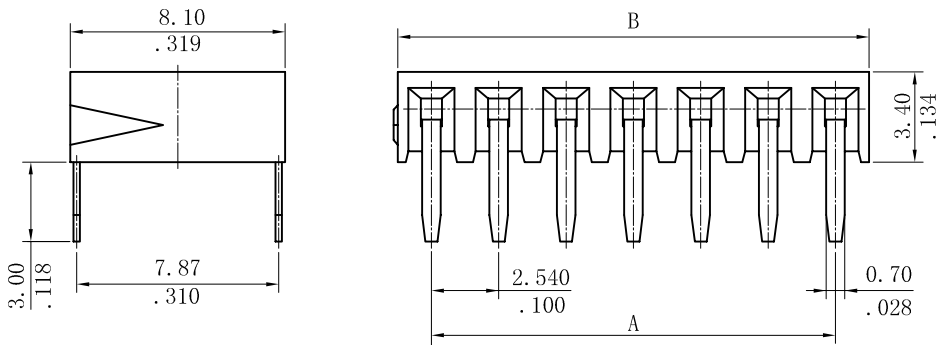
### Specifications

- ◆ Current rating: 3A AC
- ◆ Voltage rating: 250V DC
- ◆ Temperature rating: -25°C ~ +105°C
- ◆ Contact resistance: 20mΩ max.
- ◆ Insulation resistance: 500MΩ min.
- ◆ Withstanding voltage: 500V AC/minute.
- ◆ Applicable PC board thickness: 1.6mm

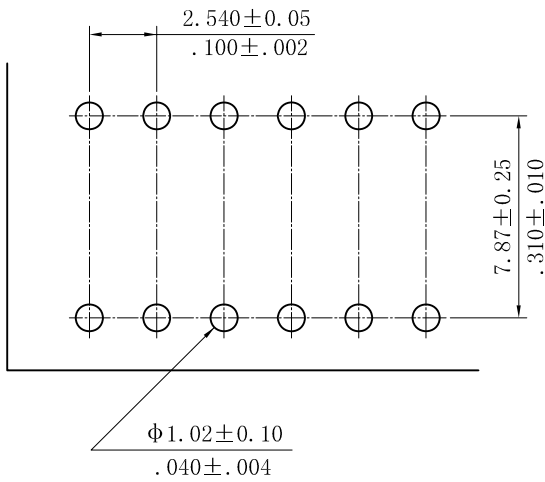


### Standards

 Recognized No. E82349



$A = 2.54\text{mm}(.100") * \text{No. of Spaces}$   
 $B = A + 2.54\text{mm}(.100")$



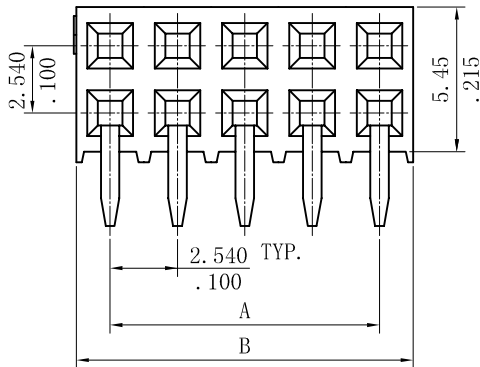
Ordering Information:

2554 S  $\frac{**}{1} \frac{*}{2}$  000

- No. of Circuits
- Plating:

T= Tin plated 120  $\mu$  " min. over 30~50  $\mu$  " nickel overall  
 U= Gold flash over 30~50  $\mu$  " nickel overall  
 W= 15  $\mu$  " gold over 30~50  $\mu$  " nickel overall  
 Z= 30  $\mu$  " gold over 30~50  $\mu$  " nickel overall

RECOMMENDED HOLE PATTERN

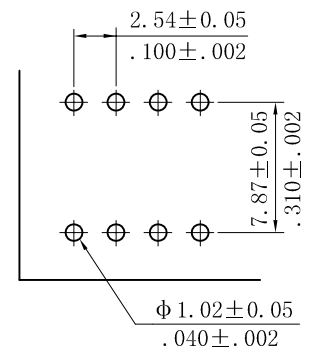
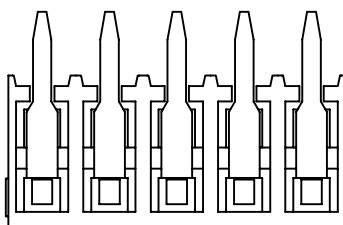
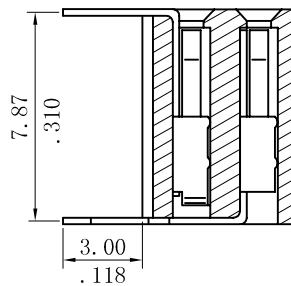
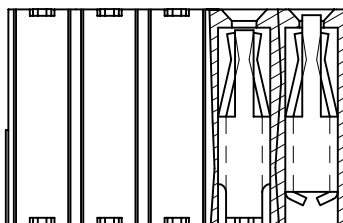


Ordering Information :

2555S  $\frac{**}{1} \frac{*}{2}$  000

- No. of circuits. (8 through 80 circuits)
- Plating :

T= Tin plated 120  $\mu$  " min. over 30~50  $\mu$  " nickel overall  
 U= Gold flash over 30~50  $\mu$  " nickel overall  
 W= 15  $\mu$  " gold over 30~50  $\mu$  " nickel overall  
 Z= 30  $\mu$  " gold over 30~50  $\mu$  " nickel overall



$A = 2.54\text{mm}(.100") * \text{No. of Spaces}$   
 $B = A + 2.54\text{mm}(.100")$

RECOMMENDED HOLE PATTERN