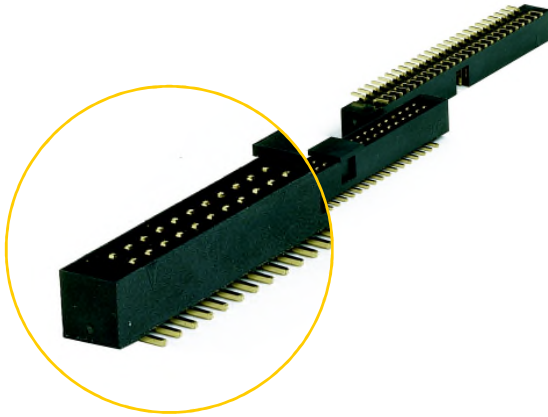


# 2.0 Series

## Box Header SMT

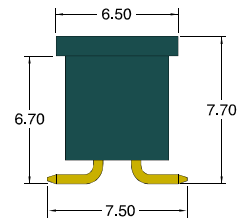
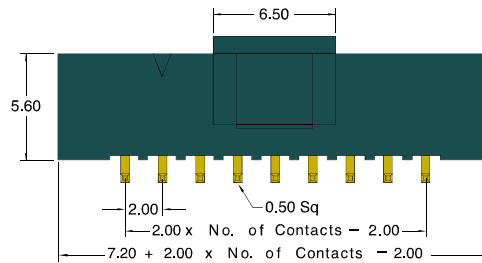
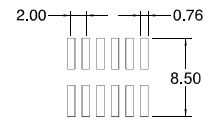


### SPECIFICATIONS

Current Rating:  
 2 Amps  
 Voltage Rating:  
 125V  
 Insulator resistance:  
 3000 Megohms Min.  
 Contact Resistance:  
 20m ohms Max  
 Dielectric withstanding:  
 AC 500 V  
 Operating Temperature:  
 -40° C - +105° C  
 Contact Material:  
 Brass  
 Insulator Material:  
 Nylon-6T UL 94V-0  
 Color:Black  
 Finish:  
 Gold flash



Recommended P.C.Board SMT Layout



N 6 8 5 0 - x x M 1 0 - x x x

Number of contacts  
06~68

M10-SMT

#### Plating thickness

01	Normal
03	3 μ
05	5 μ
10	10 μ
15	15 μ
30	30 μ

#### Plating material

G	Gold plated
T	Tin plated
P	Lead & Tin plated
H	Selective gold plated