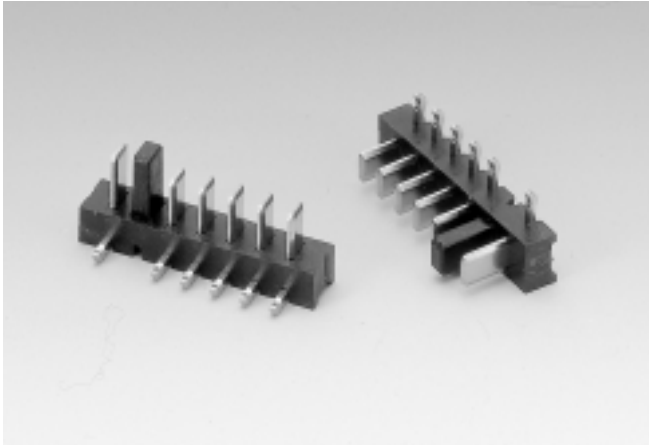


# 2.5mm PITCH BATTERY MALE CONNECTOR (PLUG R/A TYPE)

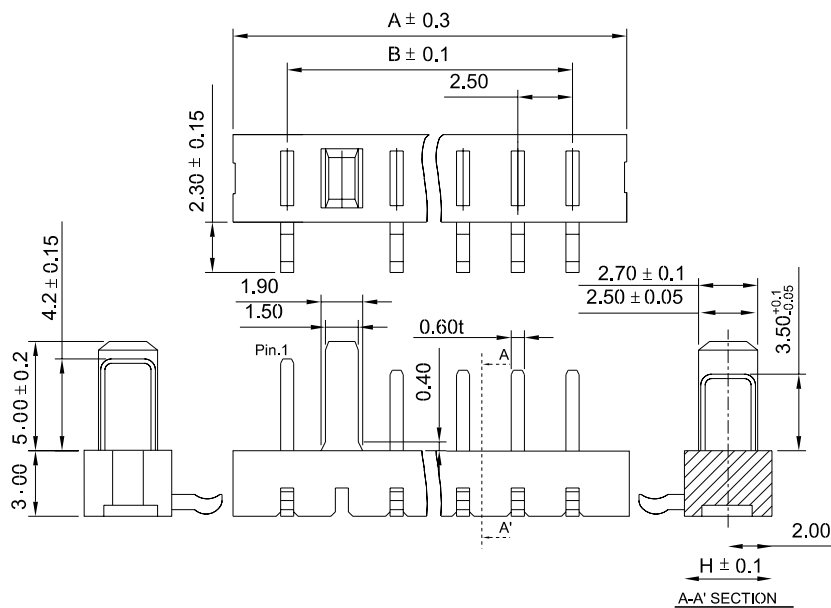


## 250233MR Series

Mates With SUYIN 250130FS, 250132FB Series

### Specifications:

- 3-10 Circuits
- Insulator material : Black High Temp . Plastic
- Max Processing Temp. : 230°C for 30 Seconds
- Terminal Material : Brass
- Plating : Gold Plated
- Max. Current Rating : 5A
- Voltage Rating : 50V AC
- Dielectric Strength : 500V (Min. 60 seconds)

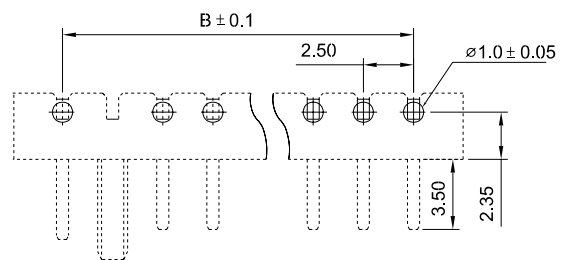


## Order Information

250233MR□□□□□□ZU  
1 2 3 6 4 5

1. 'R' : Right Angle Dip Type
2. No. of Pins
3. Plating
4. Color 'Z' : Black
5. Package  
'U' : Tube Package Without CAP
6. Indicate Plastic Height  
(Dimension Information II)  
Reference Page 11

## Recommended P.C.B. Layout



## Dimensional Information I

SUYIN P/NO.	DIM.A	DIM.B
250233MR003□□□□00ZU	12.45	7.5
250233MR004□□□□00ZU	14.95	10.0
250233MR005□□□□00ZU	17.45	12.5
250233MR006□□□□00ZU	19.95	15.0
250233MR007□□□□00ZU	22.45	17.5
250233MR008□□□□00ZU	24.95	20.0
250233MR009□□□□00ZU	27.45	22.5
250233MR010□□□□00ZU	29.95	25.0

## Dimensional Information II

SUYIN P/NO.	DIM.H
250233MR□□□□□□00ZU	4.00
250233MR□□□□□□01ZU	6.72