

# 1.27X1.27mm DUAL ROW SOCKET S.M.D. TYPE

(WITH POLARIZATION KEY)

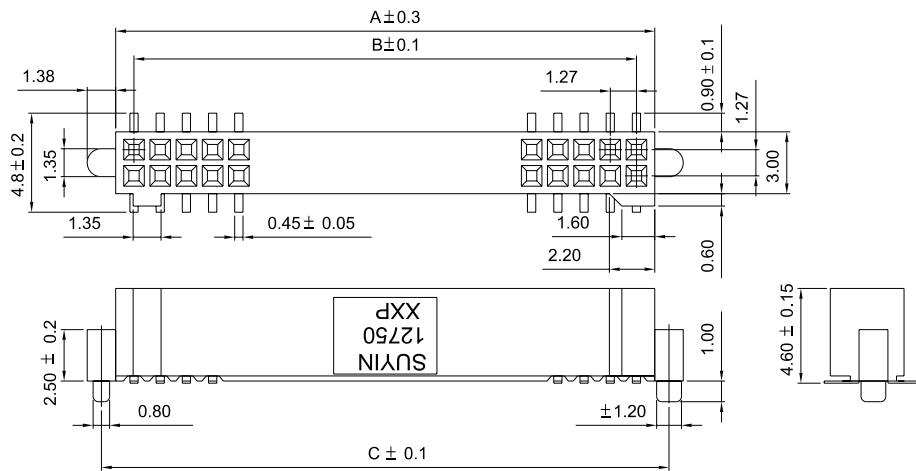


## 127150FA Series

Mates with SUYIN 127153, 127154, 127157, 127196 Series

### Specifications:

- **10-100 Circuits**
- **Insulator material** : Black High Temp . Plastic
- **Max.Processing Temp.** : 230°C for 30 Seconds
- **Terminal Material** : Phosphor Bronze
- **Plating** : Selective Plated (Gold/Tin)  
or Full Gold Plated
- **Max. Current Rating** : 1.0A
- **Voltage Rating** : 150V AC
- **Dielectric Strength** : 500V (Min. 60 seconds)



## Order Information

127150FA□□□□09Z□  
1 2 3 4 5

1. 'A' : Straight SMT Type
2. No. of Pins
3. Plating
4. Color 'Z' : Black
5. Package
  - 'U' : Tube Package Without CAP
  - 'R' : Reel Package With CAP
  - 'T' : Tube Package With CAP

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## Dimensional Information

| SUYIN P/NO.       | NO. PINS | DIM.A | DIM.B | DIM.C |
|-------------------|----------|-------|-------|-------|
| 127150FA010□□09Z□ | 10       | 6.75  | 5.08  | 8.13  |
| 127150FA016□□09Z□ | 16       | 10.56 | 8.89  | 11.94 |
| 127150FA020□□09Z□ | 20       | 13.0  | 11.43 | 14.48 |
| 127150FA024□□09Z□ | 24       | 15.64 | 13.97 | 17.02 |
| 127150FA030□□09Z□ | 30       | 19.45 | 17.78 | 20.83 |
| 127150FA040□□09Z□ | 40       | 25.80 | 24.13 | 27.18 |
| 127150FA044□□09Z□ | 44       | 28.34 | 26.67 | 29.72 |
| 127150FA050□□09Z□ | 50       | 32.15 | 30.48 | 33.53 |
| 127150FA060□□09Z□ | 60       | 38.50 | 36.83 | 39.88 |
| 127150FA068□□09Z□ | 68       | 43.58 | 41.91 | 44.96 |
| 127150FA070□□09Z□ | 70       | 44.85 | 43.18 | 46.23 |
| 127150FA080□□09Z□ | 80       | 51.20 | 49.53 | 52.58 |
| 127150FA090□□09Z□ | 90       | 57.55 | 55.88 | 58.93 |
| 127150FA100□□09Z□ | 100      | 63.90 | 62.23 | 65.28 |

## Recommended P.C.B. Layout

