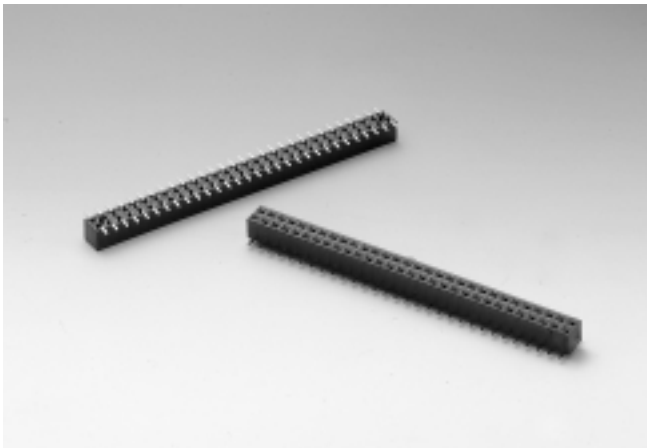


2.0mm DUAL ROW SOCKET SMD TYPE

(H: 4.0mm)

SUYIN
CONNECTOR



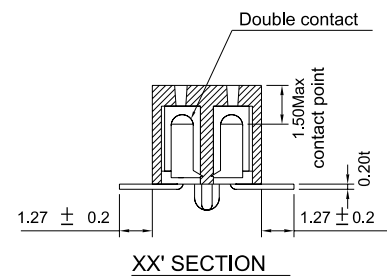
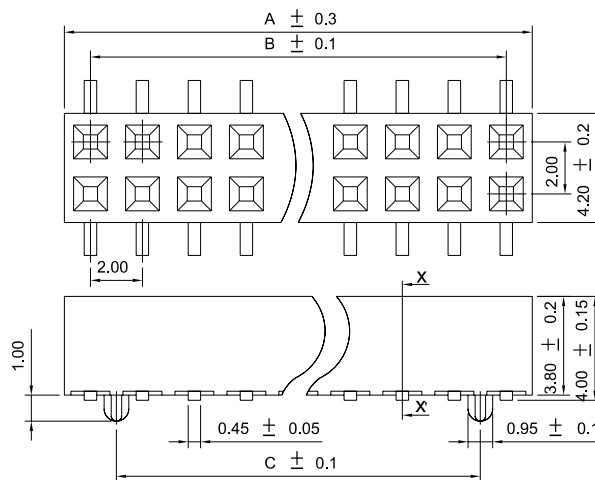
200136FA Series

Mates With SUYIN 200109,200112,200114,200115,200117,200121,200194 MATES WITH Series

Specifications:

- **4-50 Circuits**
- **Insulator Material** : Black High Temp. Plastic
- **Max Processing Temp.** : -40°C to +105°C
- **Terminal Material** : Pho. bronze
- **Plating** : Contact-Selective Gold Plated
or Full Gold Plated
- **Max. Current Rating** : 1.5A
- **Voltage Rating** : 150V AC
- **Dielectric Strength** : 500V (Min. 60 Seconds)

2.0
mm



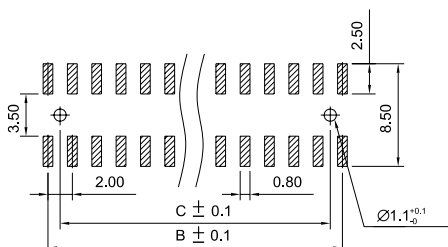
Order Information

200136FA□□□□□01Z□
1 2 3 4 5

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

Reference Page 11

Recommended P.C.B Layout



Dimensional Information

SUYIN P/NO.	DIM.A	DIM.B	DIM.C	SUYIN P/NO.	DIM.A	DIM.B	DIM.C
200136FA004□□01Z□	4.0	2.0	-	200136FA036□□01Z□	36.0	34.0	32.0
200136FA008□□01Z□	8.0	6.0	4.0	200136FA040□□01Z□	40.0	38.0	36.0
200136FA010□□01Z□	10.0	8.0	6.0	200136FA044□□01Z□	44.0	42.0	40.0
200136FA012□□01Z□	12.0	10.0	8.0	200136FA046□□01Z□	46.0	44.0	42.0
200136FA014□□01Z□	14.0	12.0	10.0	200136FA050□□01Z□	50.0	48.0	46.0
200136FA016□□01Z□	16.0	14.0	12.0	200136FA052□□01Z□	52.0	50.0	48.0
200136FA018□□01Z□	18.0	16.0	14.0	200136FA056□□01Z□	56.0	54.0	52.0
200136FA020□□01Z□	20.0	18.0	16.0	200136FA060□□01Z□	60.0	58.0	56.0
200136FA024□□01Z□	24.0	22.0	20.0	200136FA062□□01Z□	62.0	60.0	58.0
200136FA026□□01Z□	26.0	24.0	22.0	200136FA064□□01Z□	64.0	62.0	60.0
200136FA030□□01Z□	30.0	28.0	26.0	200136FA068□□01Z□	68.0	66.0	64.0
200136FA034□□01Z□	34.0	32.0	30.0	200136FA070□□01Z□	70.0	68.0	66.0
				200136FA080□□01Z□	80.0	78.0	76.0