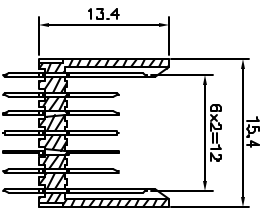
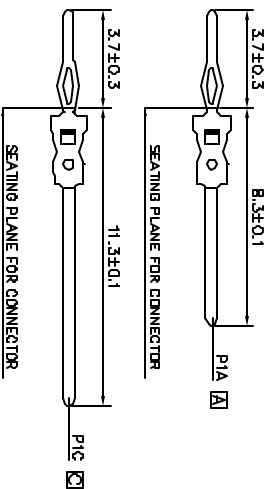


**NOTES:**

- 1 MATERIAL: THERMOPLASTIC GLASS-FILLED, UL94V-0
  - 2 HOUSING: PHOSPHOR BRONZE
  - 3 CONTACTS: PHOSPHOR BRONZE
  - 4 DIMENSION OF MATING AND TERMINATION
- | MATING | LENGTH / WIDTH x THICKNESS    | TERMINATION | LENGTH |
|--------|-------------------------------|-------------|--------|
| A      | 5.3 / 0.4 - 0.50 x 0.4 - 0.36 |             | 3.7    |
| B      | 8.8 / 0.4 - 0.50 x 0.4 - 0.36 |             | 3.7    |
| C      | 8.8 / 0.4 - 0.60 x 0.4 - 0.36 |             | 3.7    |
- 5 FINISH: 30 " (0.75 μm) GOLD PLATING ON CONTACT AREA, TIN-PLATED ON TAIL, UNDER PLATING NICKEL ALL OVER
  - 6 MARKING: SULLINS
  - 7 PART NUMBER
  - 8 MFG CODE/BATCH NUMBER
  - 9 ON THE APPROXIMATE AREA AS DRAWING



**CONTACT DIMENSION**



DESCRIPTION : 2.0mm MALE, TYPE B19

**PRODUCT**

NO.1	ZB19MI33P1001-1-H			
NO.2		mm/mm	QWIF081A	
NO.3				
NO.4				TA0093

Sullins Electronics Corp