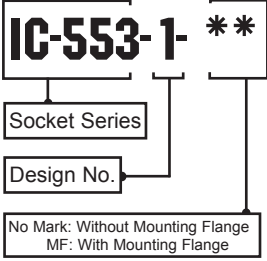


IC-553 Series

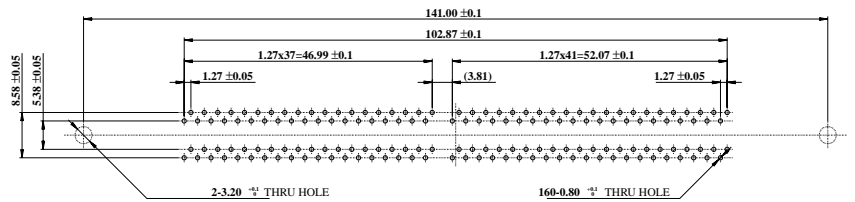
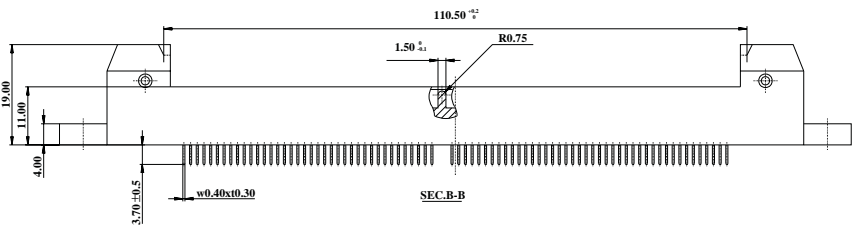
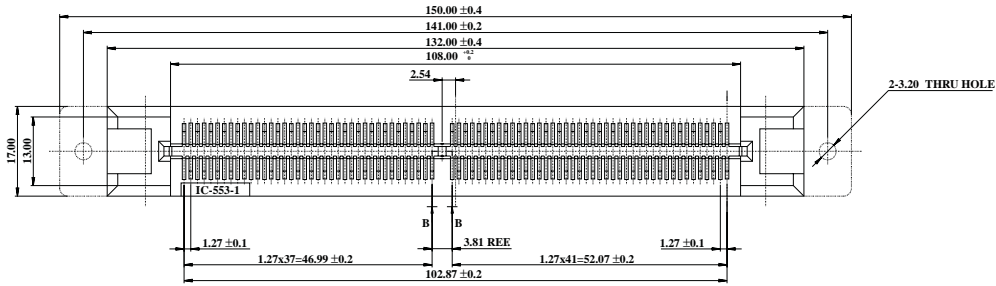
Characteristics

| | |
|------------------------|----------------------------------|
| Insulation Resistance: | 1,000MΩ minimum at 500 VDC |
| Withstanding Voltage: | 700 VAC for 1 minute |
| Contact Resistance: | 30mΩ max. at 10mA/20mV (Initial) |
| Operating Temperature: | -55°C ~ +170°C |



Material

| | |
|------------|--------------------|
| Insulator: | PEI (Glass Filled) |
| Contact: | Beryllium Copper |
| Plating: | Gold over Nickel |



CONTACT & FIXING SCREW HOLE PATTERN
Pattern shown looking down through top of socket