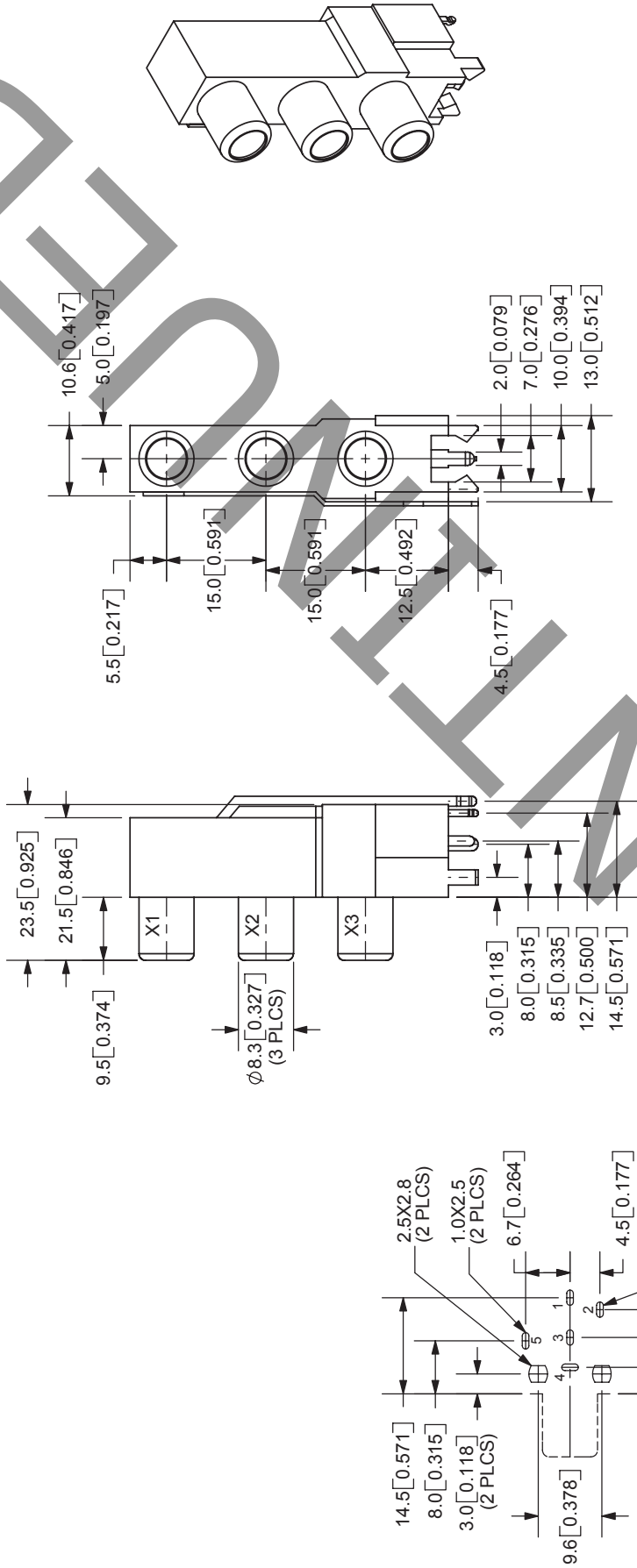


| REV. | DESCRIPTION | DATE      |
|------|-------------|-----------|
| A    | NEW DRAWING | 4/20/2006 |



**SPECIFICATIONS:**  
CONTACT RESISTANCE: 30m OHMS MAX  
INSULATION RESISTANCE: 100M OHMS MIN: 500V DC  
VOLTAGE WITHSTAND: 500V AC R.M.S. FOR 1 MINUTE  
LIFE: 5,000 CYCLES  
OPERATING TEMP: -20° ~ +85°C



TOLERANCE:  
±0.3mm UNLESS OTHERWISE  
SPECIFIED

|           |  |           |  |  |  |  |  |  |  |
|-----------|--|-----------|--|--|--|--|--|--|--|
| MODEL NO. |  | RCJ-33XXX |  |  |  |  |  |  |  |
| SCHEMATIC |  |           |  |  |  |  |  |  |  |

| COLOR INDEX    |           |             |              |  |
|----------------|-----------|-------------|--------------|--|
| PART NO.       | INPUT X1  | INPUT X2    | INPUT X3     |  |
| RCJ-33234      | Red Color | White Color | Yellow Color |  |
| RCJ-33X1 X2 X3 | Color X1  | Color X2    | Color X3     |  |

|            | MATERIAL | PLATING         |
|------------|----------|-----------------|
| BARRELS    | Brass    | Nickel          |
| TERMINAL 1 | Brass    | Silver          |
| TERMINAL 2 | Brass    | Silver          |
| TERMINAL 3 | Brass    | Silver          |
| HOUSING 1  | ABS      | Black Color     |
| HOUSING 2  | ABS      | Black Color     |
| INPUT X1   | PBT      | see color index |
| INPUT X2   | PBT      | see color index |
| INPUT X3   | PBT      | see color index |

RCJ-33XXX

PC FILE NAME:

RCJ-33XXX

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