## Instruction Sheets:

? None Available

### **CAD Files:**

? None Available

List all Documents

### **Product Features**

(Please use the Product Drawing for all design activity)

## **Product Type Features:**

- ? Product Type = DIP Socket
- ? Number of Positions = 28
- ? Profile = Standard
- ? Frame Style = Ladder
- 2 Leg Style = Straight
- ? Sleeve Material = Copper
- ? Product Series = 800 Series

### **Electrical Characteristics:**

- ? Insulation Resistance (M?) = 5,000
- ? Contact Resistance (m?) = 10

#### **Termination Related Features:**

- ? Termination (Solder) Post Length (mm [in]) = 3.18 [0.125]
- ? Solder Tail Contact Plating = Tin

## **Body Related Features:**

- ? Row-to-Row Spacing (mm [in]) = 15.24 [0.600]
- ? Mount Style = Vertical
- ? <u>Centerline (mm [in])</u> = 2.54 [0.100]

### **Contact Related Features:**

- ? Contact Mount = Thru Hole
- ? Contact Material = Beryllium Copper
- Contact Mating Area Plating Material = Gold (25)
- ? Contact Style = Screw Machine
- ? Mating Contact Type = Four Fingered

## **Housing Related Features:**

- ? Housing Material = Ther
- ? Housing Flammability Ra

## **Configuration Related Featu**

Height Above PC Board [0.105]

## **Industry Standards:**

- ? RoHS/ELV Compliance compliant
- Lead Free Solder Procest
  capable to 240°C, Wave
  C, Wave solder capable
- ? RoHS/ELV Compliance RoHS compliant

# **Conditions for Usage:**

? Temperature Range (°C

# **Packaging Related Features**:

? Packaging Method = 1

#### Other:

? Brand = Tyco Electronic

Provide Website Feedback | Contact Customer Support