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 = 40
- ? 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

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