



+ CONNECTORS  
LEADFRAMES



✓ Active

TE CONNECTIVITY (TE)  
CTS 2,54 BRONZE ET  
CST , CT

1544222-2  
TE Internal Number: 1544222-2  
Alias ID: 5102278044111

- EU RoHS Compliant
- EU ELV Compliant
- Standoff Height .55 mm [ .022 in ]
- Clip Style Single-In-Line (SIL)
- Centerline (Pitch) (in) .1
- Centerline (mm) 2.54
- PCB Thickness .63 mm [ .025 in ]

↓ PRODUCT DRAWING  
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

LEAD FRAME SIL  
PDF  
English

CAD Files

Customer View Model  
3D\_IGS.ZIP  
English

Customer View Model  
3D\_STP.ZIP  
English

Customer View Model

2D\_DXF.ZIP

English

3D PDF

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

**Product Type**   Leadframe

Configuration Features

**Solder Inlay**   Without  
**Winding Direction**   Down

Body Features

**Clip Style**   Single-In-Line (SIL)  
**Hold-Down Feature**   Without  
**Clip Length**   1.4 mm [ .055 in ]  
**Frame Thickness**   .25 mm [ .01 in ]  
**Clip Type**   Y1  
**Frame Width**   18.1 mm [ .712 in ]

Contact Features

**Contact Plating Material**   Tin  
**Pin Length**   9.5 mm [ .374 in ]  
**Contact Base Material**   Phosphor Bronze

Termination Features

**Contact Termination Type**   Through Hole

Housing Features

**Centerline (Pitch) (in)**   .1  
**Centerline (mm)**   2.54

Dimensions

**PCB Thickness**   .63 mm [ .025 in ]  
**Standoff Height**   .55 mm [ .022 in ]  
**Gap Size**   .52 mm [ .02 in ]

Packaging Features

**Packaging Quantity**   40000

PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF