

2834464-5 ✓ ACTIVE

[Dynamic Series](#) | [Mini Dynamic Series](#)

TE Internal #: 2834464-5

Connector Contact, Receptacle, Component-to-Wire, 26 AWG

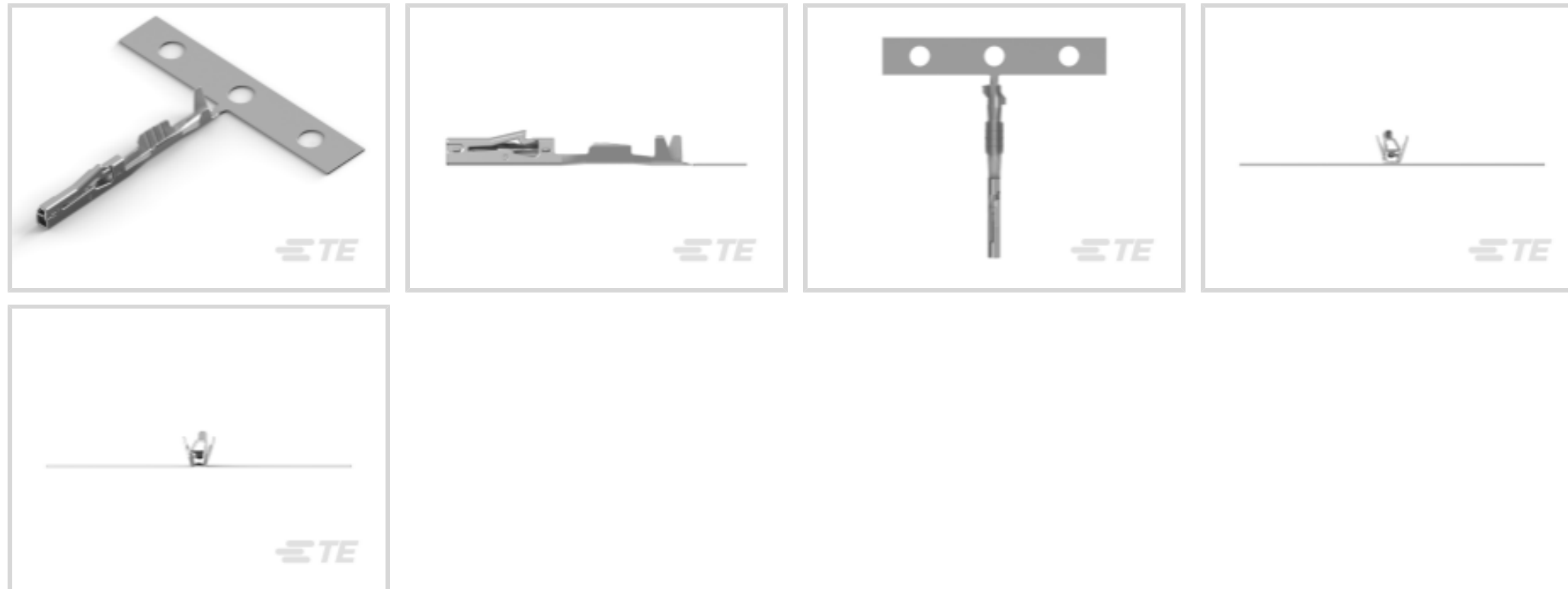
Wire Size, .4 mm² Wire Size, Tin, Reel & Box, Wire & Cable, 3 A,

Signal, Mini Dynamic Series

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[Connectors](#) > [PCB Connectors](#) > [Wire-to-Board Connectors](#) > [Wire-to-Board Connector Contacts](#) > [Connector Contact: Wire-to-Board](#)



Contact Type: **Receptacle**

Connector System: **Component-to-Wire**

Wire Size: **.4 mm²**

Contact Mating Area Plating Material: **Tin**

[All Connector Contact: Wire-to-Board \(2\)](#)

Features

Product Type Features

Connector System	Component-to-Wire
Connector & Contact Terminates To	Wire & Cable

Contact Features

Contact Type	Receptacle
Contact Mating Area Plating Material	Tin
Contact Current Rating (Max)	3 A

Dimensions

Wire Size	.4 mm ²
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Usage Conditions

Operating Temperature Range	-40 – 125 °C[-104 – 257 °F]
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Operation/Application

Circuit Application	Signal
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Packaging Features



Packaging Method	Reel & Box
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

 <p>TE Part # CAT-D9932-M6641 Receptacle Housing Assembly</p>	 <p>TE Part # 2-2834461-4 MINI DYNAMIC REC HSG ASSY 24P X-KEY BLK</p>	 <p>TE Part # 3-2834461-2 MINI DYNAMIC REC HSG ASSY 32P X-KEY BLK</p>	 <p>TE Part # 4-2834497-0 MINI DYNAMIC REC HSG ASSY 40P Y-KEY BLK</p>
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TE Part # 2-2834461-8
MINI DYNAMIC REC HSG ASSY 28P X-KEY BLK



TE Part # 2402611-1
CCII ASSY MINI-DYN 0.13-0.17mm ASSY



TE Part # 4-2834461-4
MINI DYNAMIC REC HSG ASSY 44P X-KEY BLK



TE Part # 4-2834497-4
MINI DYNAMIC REC HSG ASSY 44P Y-KEY BLK



TE Part # 3-2834497-2
MINI DYNAMIC REC HSG ASSY 32P Y-KEY BLK



TE Part # 3-2834461-6
MINI DYNAMIC REC HSG ASSY 36P X-KEY BLK



TE Part # 4-2834461-0
MINI DYNAMIC REC HSG ASSY 40P X-KEY BLK



TE Part # 3-2834497-6
MINI DYNAMIC REC HSG ASSY 36P Y-KEY BLK



TE Part # 2-2834497-8
MINI DYNAMIC REC HSG ASSY 28P Y-KEY BLK



TE Part # 2-2834497-4
MINI DYNAMIC REC HSG ASSY 24P Y-KEY BLK



TE Part # 1-2834497-6
MINI DYNAMIC REC HSG ASSY 16P Y-KEY BLK



TE Part # 2-2834497-0
MINI DYNAMIC REC HSG ASSY 20P Y-KEY BLK




TE Part # 1-2834497-2
MINI DYNAMIC REC HSG ASSY 12P Y-KEY BLK


Also in the Series | Mini Dynamic Series



PCB Headers & Receptacles(15)



Wire-to-Board Connector Assemblies & Housings(15)



Wire-to-Board Connector Contacts(2)

Customers Also Bought



Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2834464-5_A2.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2834464-5_A2.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2834464-5_A2.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English

Application Specification

Product Environmental Compliance

Product Compliance

English

Product Compliance

English