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- \* ONE PIECE BRANCH LINK CONNECTOR, 387 SERIES ENAB INTO THE MAIN NETWORK WIRE (20 TO 16 AWG) WITH A CONNECTOR THAT IS FIELD-TERMINABLE AND REQUIRES EQUIPMENT.
- \* THE FIELD-TERMINABILITY PROVIDES THE ABILITY TO SYSTEM ROUTING. \* THE ONE PIECE CONNECTOR DESIGN REDUCES INSTALLED
- AND REQUIRES LESS PARTS TO MANAGE DURING THE INS

2 PHYSICAL: INSULATION: BODY: PBT/PBT PLASTIC COVER: PBT/PBT PLASTIC FLAMMABILITY: UL94V-0 COLOR: SEE ORDERING INFO. CONTACT: MATERIAL: COPPER ALLOY PLATING: UNDER PLATING: 4.0µm AVG. NICKEL-OVERALL MARKINGS: 3M LOGO, POSITION INDICATOR, WIRE GAUGE AND INSULATÓR MATERIAL 2 ELECTRICAL: CURRENT RATING: 3.0 AMPS INSULATION RESISTANCE: >1 X 10<sup>6</sup> $\Omega$  At 500 V<sub>DC</sub> WITHSTANDING VOLTAGE: 1,000V<sub>RMS</sub> AT SEA LEVEL VOLTAGE RATING: 32 VOLTS 2 ENVIRONMENTAL: TEMPERATURE RATING: 20°C TO +85°C AMBIENT (1.0A MAX.) -20°C TO +75°C AMBIENT (2.0A MAX.) -20°C TO +60°C AMBIENT (3.0A MAX.)

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## ORDERING INFORMATION <u>38704</u> - <u>FF880</u>

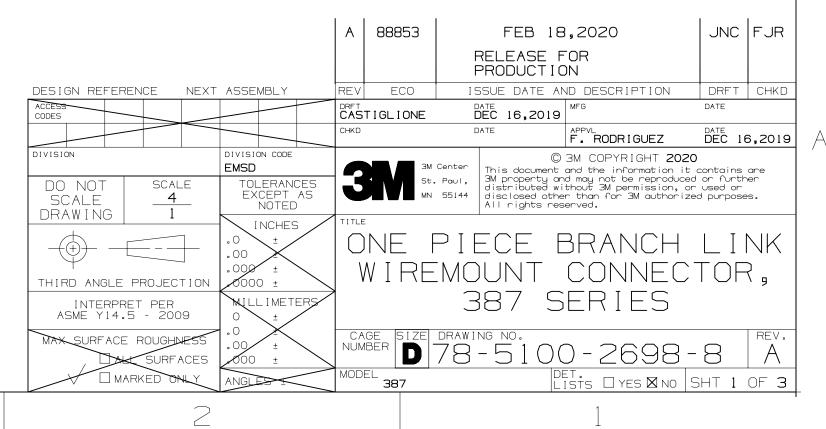
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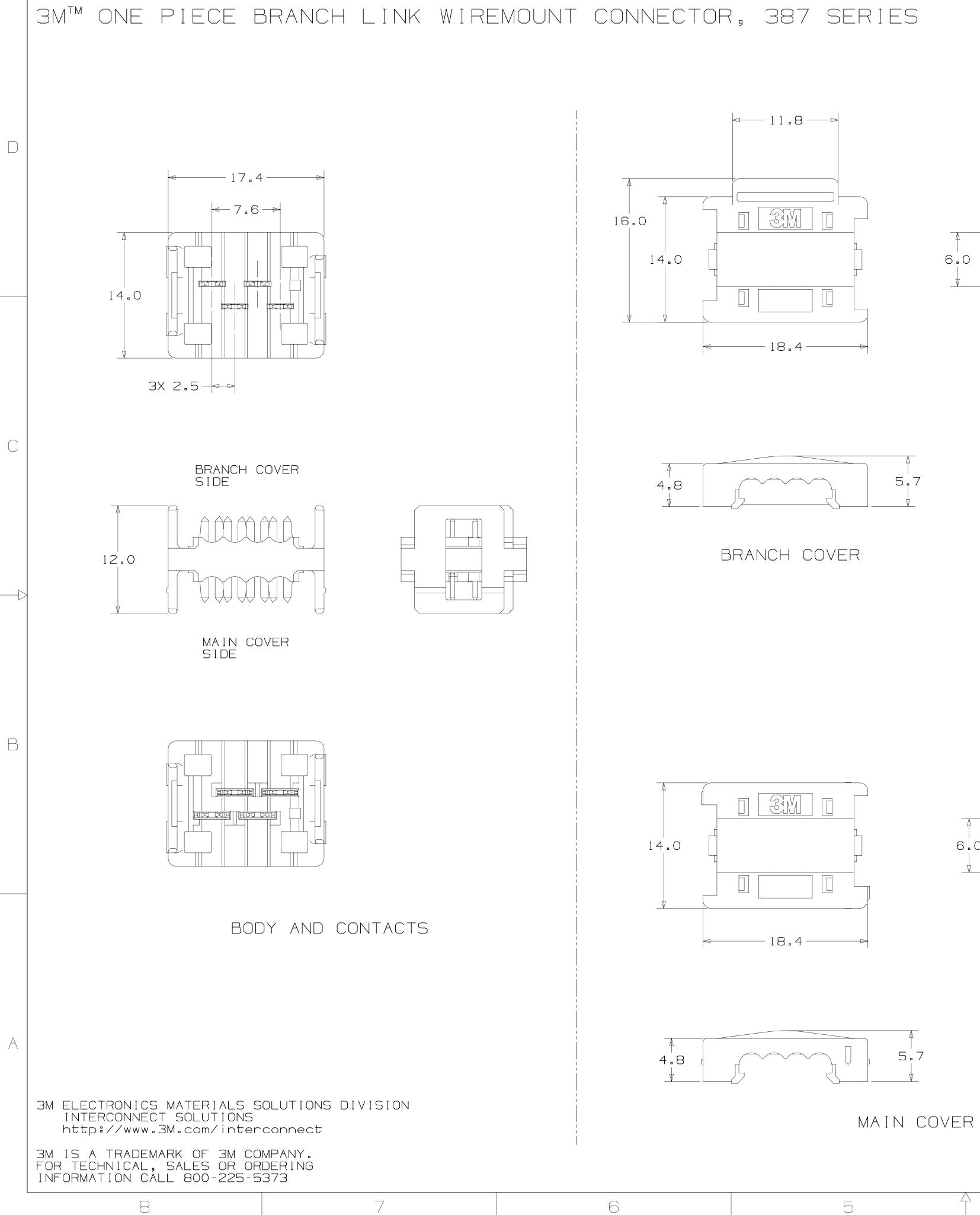
- BODY AND COVER COLOR BODY (BLACK), CONTACTS (TYPE 3) BRANCH COVER (GRAY), MAIN COVER (BLACK)

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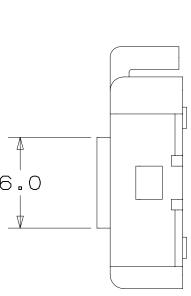
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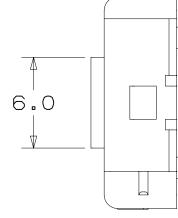
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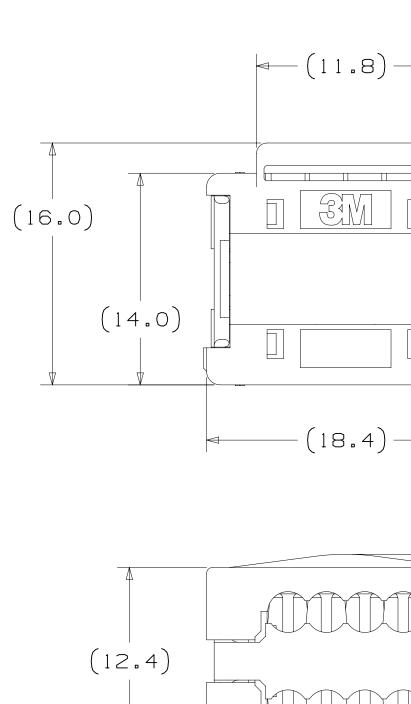
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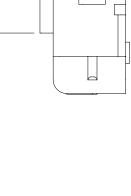
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## 3M<sup>™</sup> ONE PIECE BRANCH LINK WIREMOUNT CONNECTOR, 387 SERIES

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latory information about this product, visit 3M.com/regs epresentative.

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