

- Series = MTA
- Product Type = Connector
- Connector Type = Connector Assembly
- Termination Method to Wire/Cable = IDC
- PCB Mount Retention = Without
- PCB Mount Alignment = Without
- Connector Design = Closed End
- Strain Relief = With
- Wire/Cable Type = Discrete Wire
- Sealed = No
- UL File Number = E28476
- CSA File Number = LR7189

Mechanical Attachment:

- Contact Retention = With
- Mating Retention Type = Locking Ramp
- Panel Mount Retention = Without
- Contact Retention Type = Locking Lance

Electrical Characteristics:

- Contact Rated Current (A) = 7
- Operating Voltage Reference = AC
- Operating Voltage (VAC) = 600

- Centerline (mm [in]) = 3.96 [0.156]
- Housing Style = Standard
- Housing Material = Nylon 6/6
- Housing Color = White
- Mating Alignment = Without
- UL Flammability Rating = UL 94V-2

Configuration Features:

- Number of Positions = 4
- Post Number(s) Omitted = None
- Backwall/Post Interruption(s) = Without
- Number of Rows = 1

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free
- process
- RoHS/ELV Compliance History = Always was RoHS compliant
- Agency/Standard = CSA, UL
- UL Rating = Recognized
- CSA Rating = Certified
- Environmental:
 - Operating Temperature (°C [°F]) = -55 +105 [-67 +221]

3-640426-4 Product Details - TE

Termination Features:

- Wire/Cable Size (mm²) = 0.8 0.9
- Wire/Cable Size (AWG) = 18

- Body Features: Wire Type = Stranded
 - Mating Retention = With
 - Cable Exit Angle = 90°
 - Underplate Material Thickness (µm [µin]) = 0.762 [30.000]
 - Assembly Integration Feature = Without

Contact Features:

- Contact Type = Socket
- Contact Base Material = Copper Alloy • Contact Plating, Mating Area, Material = Matte Tin
- Contact Layout = In-Line
- Multiple Contact Types = Without
- Contact Plating, Mating Area, Thickness (µm [µin]) = 2.03 -5.08 [80 - 200]
- Underplate Material = Nickel

- Accepts Wire Insulation Diameter, Range (mm [in]) = 2.41
- [0.095]
- For Use With = MTA .156 Header
- Operation/Application: • Application Use = Wire-to-Post

- Packaging Features: Packaging Method = Box
 - Packaging Quantity = 250

Other: • Brand = AMP

- Comment = Stripe may run down between ribs
- **Corporate Information Quick Links** About TE Distributor Inventory Investors Product Cross Reference News Room Documents & Drawings Supplier Portal Careers Site Map Terms & Conditions Privacy Policy

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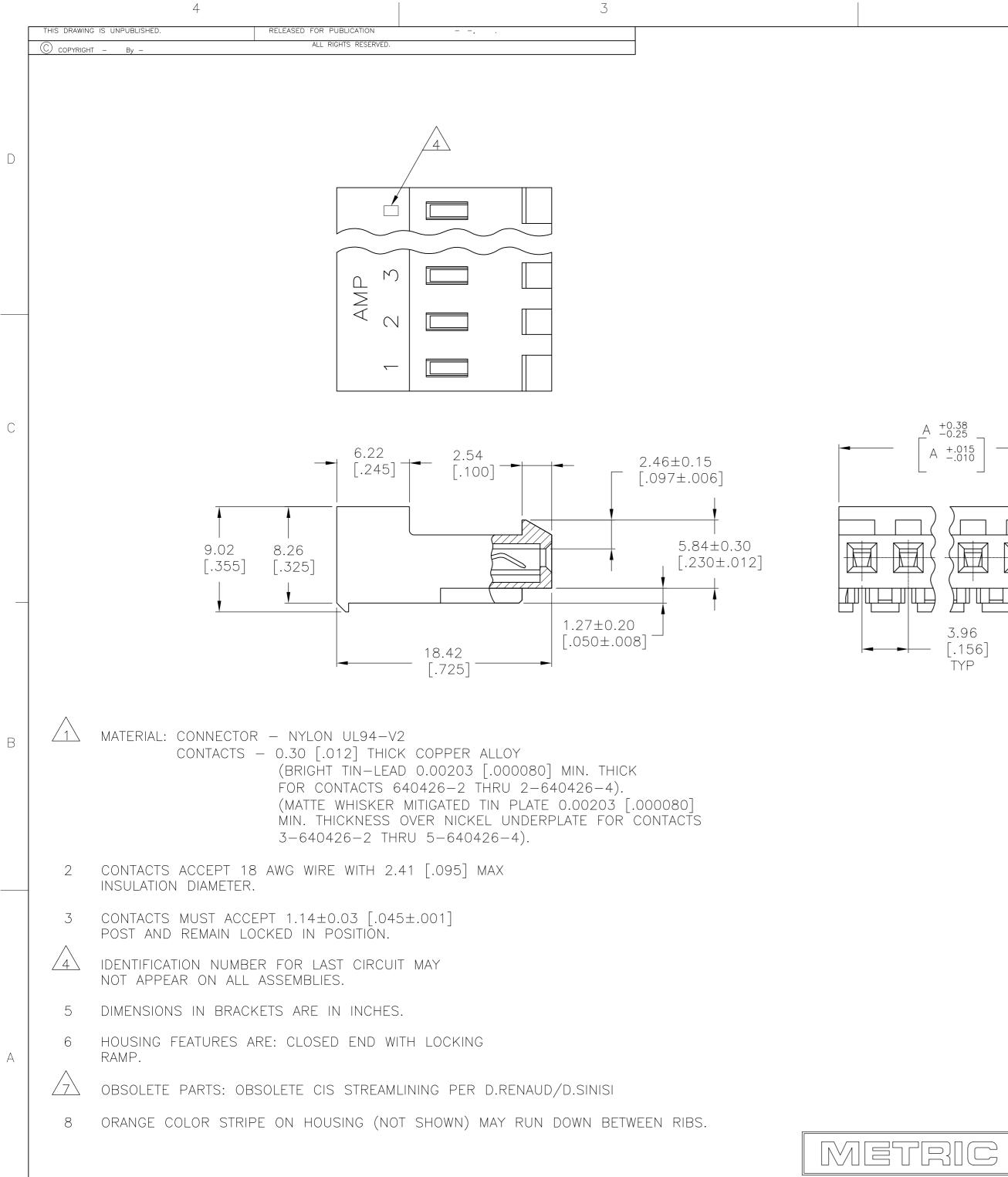


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