

# DATA SHEET



## HDMI® Pass Through Single Gang Wall Plate - Brushed Aluminum and Black

Complete an in-wall HDMI cabling installation with this wall plate featuring a flexible HDMI pigtail

### OVERVIEW

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The HDMI Pass Through Single Gang Wall Plate is perfect for the transition to in-wall cabling. This solution offers a clean, professional look and is ideal for classrooms, conference rooms and houses of worship.

The HDMI pass through port includes a thin, flexible HDMI pigtail that accommodates the tight bend radius required for installations within a standard junction box.

Constructed of high quality aluminum, this wall plate is designed for durability and a long life in commercial environments where constant wear and tear causes damage.

### FEATURES

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- Supports HDMI audio/video signals
- Flexible HDMI pigtail for easy installation in a wall box
- Compatible with a standard single gang wall box
- Aluminum construction for durability and long life

### ITEM DESCRIPTION

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39870	HDMI Pass Through Single Gang Wall Plate - Brushed Aluminum
39878	HDMI Pass Through Single Gang Wall Plate - Black

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## SPECIFICATIONS:

### HDMI® Pass Through Single Gang Wall Plate

#### ELECTRICAL SPECIFICATIONS:

- Voltage Rating: 30V
- Nominal Capacitance: 58PF/M
- Conductor Resistance: @ 20°C max
- Insulation Resistance: 10M[OHM]/km @ 20°C DC 500V
- Attenuation:
  - @ 0.30-825MHz 5dB/3.0M
  - @ 825-2475MHz 12dB/3.0M
  - @ 2475-4125MHz 20dB/3.0M
  - @ 4125-5100MHz 25dB/3.0M

#### PHYSICAL SPECIFICATIONS:

- Jacket: Black PVC
- Jacket Thickness: 0.51mm
- Minimum Bend radius: 30mm
- Approvals: CE and conforms to 2011/65/EU ROHS 2

#### Conductor (2 Conductors, 5 Pair):

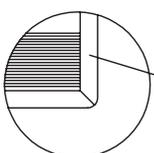
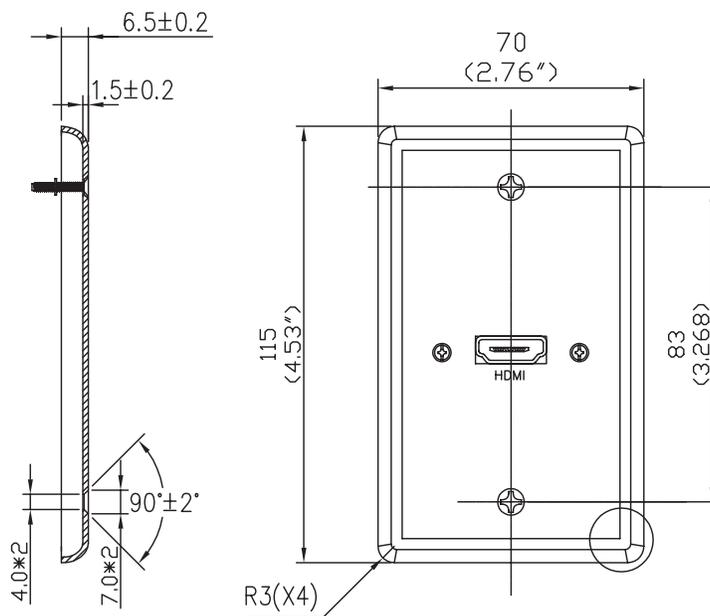
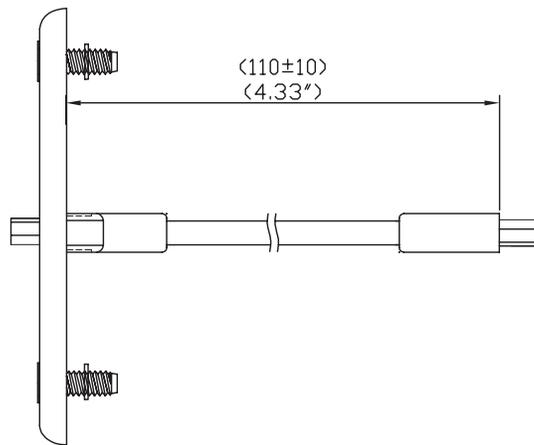
- Conductor: 30AWG(7/0.10TC)X5PR
- Insulation: FM-PE, ID: 0.75±0.05mm
- Color: Brown/White, Red/White, Orange/White, Green/White, Blue/White
- Drain: 30AWG(7/0.10TC)X5
- Shield: AL Foil WrapX5
- Braid: (16/5/0.08TC)X5

#### Conductor (4 Conductors):

- Conductor: 30AWG(7/0.10TC)X4C
- Insulation: PP, ID: 0.55±0.05mm
- Color: Red/Yellow/Orange/White
- Drain: 30AWG(7/0.10TC)
- Shield: AL Foil Wrap

#### Wall Plate

- Material: Brushed Aluminum 5052
- Hardness: HRB22 Anodizing



THE BRUSH MARKS SHOULD BE HORIZONTAL ON THE SURFACE

DETAIL E

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