



HUBBELL  
**iStation**

## Audio Video Connectors, RCA, Feed-Thru

Seamless Hubbell System  
Integration.

Universal Keystone Design fits  
into all Hubbell Products.

7 Different Insulator Colors.

High Quality Gold Plating.

High performance,  
Gold-plated RCA  
connector.



Deliver Composite,  
Component or  
Digital Signals.

High-impact, flame-  
retardant polymer.

### SPECIFICATIONS

- ◆ **Female Connector:**
  - Body: Brass
  - Gold-Plated: 2 $\mu$ "
- ◆ **Performance:**
  - Impedance: 75 Ohms
  - Mating Cycles: 500+
- ◆ **Material:**
  - Housing: flame retardant polymer rated UL 94V-0.
- ◆ **Insulator Color:** Black, Blue, Green, Orange, Red, White, and Yellow.

Hubbell's RCA gold feed-thru connectors deliver high quality A/V signals to work areas and/or transmitting/receiving devices. Requiring no soldering, these RCA connectors install with a snap and provide a quick easy "push-on" termination.

These RCA-Connectors are available with seven standard insulator colors housed in seven Hubbell colors, accommodating all common A/V applications. RCA-Connectors mount into all **iSTATION™** faceplates, surface mount boxes, modules, frames, Hubbell Delivery System products including poke-throughs and surface raceway, and **iSTATION™** UDX multimedia panels.

Create a customized multimedia workstation by adding a RCA gold feed-thru connector along with Hubbell's extensive line of AV connectors, loaded modules and **XCELERATOR™** jacks.

### CONNECTOR TERM

**RCA Connector** - The standard connector used in line-level consumer and studio sound equipment. RCA connectors supply unbalanced signal and are used in almost all systems and between almost all audio/video components. They are used for inter-connecting Composite, Component and Digital coaxial audio video signals.

### APPLICATIONS SUPPORTED

- ▲ Composite/component audio/video distribution.
- ▲ TV, CCTV, CATV and satellite.
- ▲ Home theater and entertainment systems.
- ▲ Cameras, camcorders and projectors.
- ▲ Security and surveillance systems.

### CABLE TERMINATION

- Cable Type:**
- Coax 75 Ohm - RG6, RG59, Mini-Coax, RCA patch cords.

### INSTALLATION TIPS

**Important:** Always allow for clearance behind connection location to ensure for proper bend radius.

**Termination:** Connection is a "push on" RCA connector (patch cord).

**Gold Plating:** Gold plating encapsulates the connector's base metal (brass) preventing oxidation/corrosion from forming. It also has a more transparent (increased signal transfer) conductive path over nickel (3x).

**AV Connector, RCA Feed-Thru**

Sold in carton increments only. Carton contains - 25 keystone connectors (individually bagged).



|                         |         |                   |
|-------------------------|---------|-------------------|
| Housing/Insulator Color | Plating | Catalog No.       |
| See below               | Gold    | <b>SFRCXXFFXX</b> |
| Housing: Office White   | Nickel  | <b>SFRCXXFF</b>   |

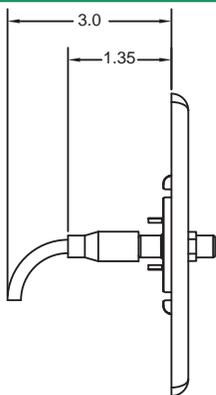
**XX** = Housing Color: "AL" = Almond; "BK" = Black; "EI" = Electric Ivory; "GY" = Gray; "LA" = Light Almond; "OW" = Office White; "W" = White.

**XX** = Insulator Color: "BK" = Black; "B" = Blue; "GN" = Green; "OR" = Orange; "R" = Red; "W" = White; "Y" = Yellow.

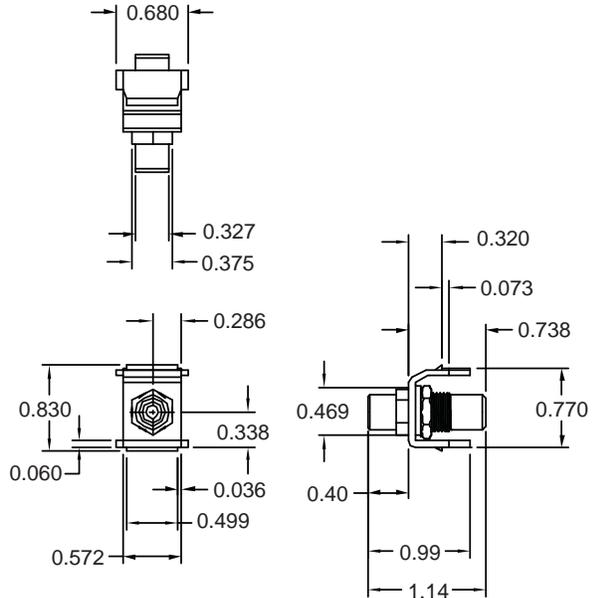
**RCA INSULATOR COLOR: APPLICATIONS**

| Color  | Audio            | Video                    |
|--------|------------------|--------------------------|
| Red    | Right Signal     | Component - Red (Pr/Cr)  |
| White  | Left Signal      |                          |
| Yellow |                  | Composite                |
| Blue   |                  | Component - Blue (Pb/Cb) |
| Green  |                  | Component - Green (Y)    |
| Black  | Mono/Right       |                          |
| Orange | Digital (S/PDIF) | Digital (S/PDIF)         |

**CONNECTOR DEPTH CHART**



**DIMENSIONS**



**iSTATION™ COMPATIBLE**

**Work Station and Cross-Connect Solutions**

- Front and Rear-loading Plates
- Duplex and Decorator Frames
- ISM Surface Mount Boxes
- UDX Multimedia Panels (except 1U-48)
- NETSELECT® Residential Network Solution
- iFRAME® Vertical Patch Panel

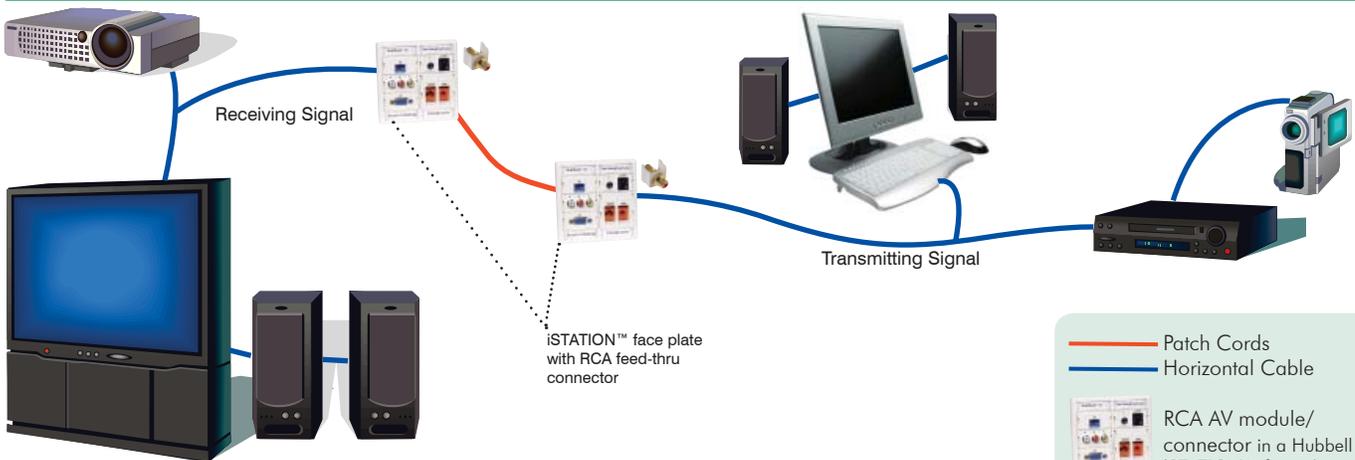


**Hubbell Delivery System**

- Hubbell SystemOne Poke-Thrus and Floor Boxes
- Hubbell Surface Raceway, Metal and Non-Metallic
- Multi-Connect™ Wall Boxes/Conference Table Boxes
- Power Poles



**TYPICAL APPLICATION**



— Patch Cords  
 — Horizontal Cable

RCA AV module/  
 connector in a Hubbell  
 iSTATION™ face plate.



**Hubbell Premise Wiring**

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