

## HD1101-WH HDMI JACK-TO-JACK COUPLER



### Material:

Housing: High-impact Acrylonitrile Butadiene Styrene (ABS resin),  
UL 94 V-0 rated

HDMI:

- Shell: Brass (C2680R-EH),  $t=0.5\text{mm}$  (0.20 in), plated with  $0.76\ \mu\text{m}$  (30  $\mu\text{in}$ ) gold
- Contacts: C5191R-H phosphorous bronze,  $t=0.25\text{mm}$  (0.10 in), plated with  $0.38\ \mu\text{m}$  (15  $\mu\text{in}$ ) minimum thick hard gold at contact area,  $2.54\ \mu\text{m}$  (100  $\mu\text{in}$ ) minimum thick tin at solder area,  $1.27\ \mu\text{m}$  (50  $\mu\text{in}$ ) minimum thick nickel underplate over all
- Insulator: Polyamide 6T (Nylon 6T)+30% glass filled (E430NK-T5), UL 94 V-0 rated, black color
- PCB: FR4,  $t=1.8\text{mm}$  (0.071 in), UL 94 V-0 rated
- RoHS compliant

