# **HDMI - HDMI CABLE**



# **CABLES DESIGNED FOR 4K TRANSMISSION**

### **HDMI Type A Male to Type A Male**

#### Cable Construction:

Conductor: 30AWG/28AWG/26AWG Pure Copper

Insulation: PVC

Shielded: Aluminum Foil + 30AWG Solid Drain Wire

Jacket: PVC

Overall Diameter: 5.5mm/7.3mm/7.3mm

Connectors: 24K Gold Plated HDMI Type A Male to Teype A Male

19 Pin, Male to Male

Version: 1.4, Pass 4K resolution



### Cable Marking:

High Speed HDMI<sup>™</sup> Cable with Ethernet Exxxxxx **A**AWM STYLE 20276 80°C 30V VW-1 inhall \*Or based on customers request.

### Applications:

1. Surveillance Cameras

2. TV

# Packing Length:

1. 1M to 15M 2. 3FT to 50FT

### **Electrical Characteristic:**

Voltage: DC300V 5M ohm/10ms Insulation Resistance: 10M min Contact Resistance: 2 ohm max Working Temperature: -25C - +80  $^{\circ}$ C Data transfer rate : 10.2Gbps Max Differential Impedance: 100±10 $\Omega$ (TDR)

### Test: (100%)

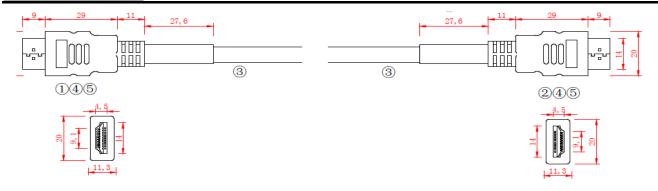
short circuit and open circuit test
Dislocation test
Insulation / Jacket test

### **Reference Standards:**

1. CE

2. RoHS Compliant

## **DRAWING:**



GSS East (NY Branch) 59-43 Fresh Meadow Lane Fresh Meadows, NY 11365 718-767-0099 GSS West (CA Branch) 15222 Stafford St City of Industry, CA 91744 323-234-2835