



**Material:**

- Cable: UL20276 [30AWG(7/0.103 T.C)\*1P INS:FO-SKIN +D.W(7/0.103 T.C)+AL/MY(spread the Wiring)]x4C+30AWG(7/0.103 T.C)x1P INS:PP+28AWG(7/0.127)x5C INS:PP+AL/MY+Drain Wire  
B.D(85%) PVC Jacket, OD: Ø5.6±0.2MM Color: Black(NK-K01).
- Connector: P1: HDMI 19P Male Contact: 15µ"; Nickel Plated Shell  
P2: DVI 18+1 Digital Male Contact: G/F, Nickel Plated Shell
- Shield: P1: Inner mold must be wrapped copper to connector shell & cable braid  
P2: Copper Foil 360° solder to connector shell & cable braid
- Hood P1&P2: Molded Type, PVC 45P, Color: Black (NK-K01)

**Electrical:**

- 100% Open Short & Mis Wire Test
- Contact Resistance: 3Ω Max
- Insulation Resistance: 10Ω Min
- Hi-Pot Voltage 300V DC



Scale	1:1						Name
TOLERANCE					Drawn	12.07.11	Chappell
X.X	±0.40				Approved		
X.XX	±0.25						
X.XXX	±0.15						
Angle	±3°						
		Modification	Date	Name			

Item No.	<b>AK639-2-R</b>	
Title	HDMI/M-DVI-D <=> D/M Cable, 2 Meters	
Drawing No.		<b>rev00</b>
Replace		Sheet