

## **HDMI M/F CABLE**

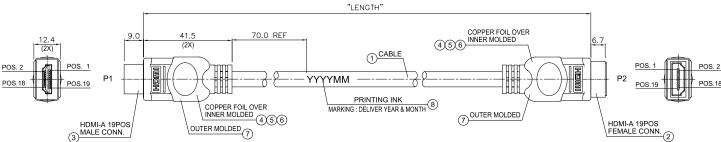
**SKUS** VC-555S (3')

VC-555G (6') VC-555A (8')

## **FEATURES**

- HDMI 1.4 Type A Male to Female Aluminum Braided Port-Saver 28 AWG
- Use for strain relief, preventing wear and tear on the HDMI port of your devices
- Molded, gold-plated connectors for superior transmission, high reliability and durability
- All relevant materials are complied with RoHS directive





## **MATERIALS**

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(1) CABLE	(#28*1P+DAM)*5+#28*4C+AL./MYLAR+BRAID <i>Jacket</i> : PVC Black, OD:ø7.3±0.2mm UL20276, SPEC No.59035-A	
(2) HDMI-A 19POS FEMALE CONN.	Contact: Gold Flash Insulator: Black, UL94V-0 Shell: Gold Plated	
(3) HDMI-A 19POS MALE CONN.	Contact: Gold Flash Insulator: Black, UL94V-0 Shell: Gold Plated	
(4) H.S TUBE	(4) H.S TUBE ID=Ø0.8mm, L=12.0mm, UL224, <i>Colour</i> : Black ID=Ø2.0mm, L=5.0mm, UL224, <i>Colour</i> : Black ID=Ø2.5mm, L=6.0mm, UL224, <i>Colour</i> : Black	
(5) COPPER FOIL	W=30.0mm, L=50.0mm, T=0.025mm	
(6) INNER MOLD	PE, <i>Colour:</i> Natural	
(7) OUTER MOLD	OUTER MOLD PVC, 45±5P, UL94V-0, Colour: Black	
(8) PRINTING INK	Colour: White	
(9) DUST CAP	For HDMI AF Conn. PE or TPE, Colour: Natural	
(10) DUST CAP	For HDMI AF Conn. PE or TPE, Colour: Natural	
SKUS	LENGTH	
VC-555S	3' ± 1"	
VC-555G	6' + 1.5"	

8' ± 0.6"

7.7	B.2 DUST CAP (1)
8.0	DUST CAP (9)

P1		1	P2
1	RED	A Data2+	1
3	WHITE	Data2-	3
2	DRAIN WIRE	Data2 Shield	2
4	GREEN	A Data1+	4
6	WHITE	Data1-	6
5	DRAIN WIRE	Data1 Shield	5
7	BLUE	A Data0+	7
9	WHITE	Data0-	9
8	DRAIN WIRE	DataO Shield	8
10	BROWN	A Clock+	10
12	WHITE	Clock-	12
11	DRAIN WIRE	Clock Shield	11
14	ORANGE	Reserved	14
19	WHITE	Hot Plug Detect	19
17	DRAIN WIRE	DDC/CEC Ground	17
13	BLACK	CEC	13
15	BROWN	SCL	15
16	RED	SDA	16
18	GREEN	+5V Power	18
SHELL	BRAID		SHEL

## **SPECIFICATIONS**

ROHS COMPLIANT   REACH COMPLIANT   100% TESTED		
TOLERANCE	$X.XX \pm 0.20 \mid X.X \pm 0.50 \mid X \pm 1.0$	
CONDUCTANCE RESISTANCE	5 ohms (max.)	
INSULATION RESIS- TANCE	10M ohms (min.)/300V DC 10/ms.	
HDMI HORIZONTAL TENSION	20KG / Minute Min.	
VERTICAL TENSILE	10KG / Minute Min.	

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VC-555A

PC Cable World product specifications are subject to change without notice, but are accurate at the time of printing. Please contact a sales representative for current specs. Please note that all physical specifications are nominal.