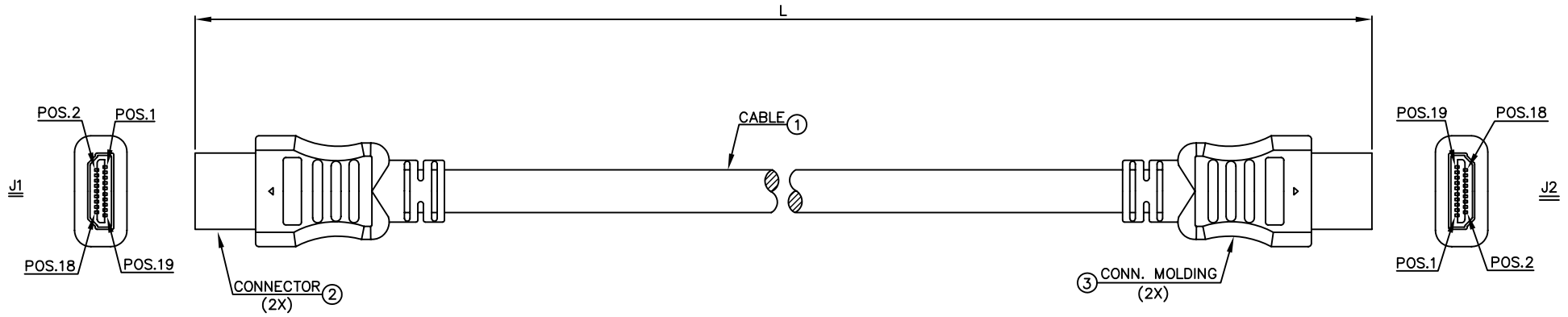


REV	DESCRIPTION	Date	APPROVED
A	PRODUCTION RELEASE	12/10/08	



SHIELD		SHIELD
19	PINK	19
18	RED	18
17	VIOLET	17
16	WHITE	16
15	TWIST ORANGE	TWIST 15
14	PAIR YELLOW	PAIR 14
13	GRAY	13
11	SHIELD	11
12	TWIST WHITE	TWIST 12
10	PAIR BROWN	PAIR 10
8	SHIELD	8
9	TWIST WHITE	TWIST 9
7	PAIR BLUE	PAIR 7
5	SHIELD	5
6	TWIST WHITE	TWIST 6
4	PAIR GREEN	PAIR 4
2	SHIELD	2
3	TWIST WHITE	TWIST 3
1	PAIR RED	PAIR 1
J1	WIRE COLOR	J2

WIRE CONNECTION TABLE

NOTES:

1. RATING:

- 1-1 CONTACT CURRENT RATING: 0.5AMPERE MINIMUM.
- 1-2 VOLTAGE RATING: 40V AC/DC
- 1-3 TEMPERATURE RANGE: -20°C TO +85°C

2. MECHANICAL

- 2-1 PULL TEST: OVERMOLD SHALL WITHSTAND THE PULL FORCE 3KGF FOR 30 SECONDS
- 2-2 BENDING TEST: PASS 100 CYCLES AT OVERMOLD(ANSI/EIA-364-41, CONDITION I)

3. 100% OPEN SHORT MIS-WIRE TEST

- CONTACT RESISTANCE: 10 OHM MAX
- INSULATION RESISTANCE: 5Mega ohm(MIN)
- WITHSTAND VOLTAGE: 0.3SEC DC200V
- HI-POT: AC 150V/5mA
- INSTANTANEOUS OPEN/SHORT: 3 SEC

GC77701003	3000±70
GC77701002	2000±50
GC77701001	1000±50
CBS P/N	"L" (MM)

3	CONN. MOLDING	2PCS	BLACK PVC OVERMOLD
2	CONNECTOR	2PCS	HDMI 19 MALE, GOLD PLATED CONTACTS & METAL HOOD
1	CABLE	1PC	UL20276 [(28AWG*1PAIR+D+FAM)*4PCS+(28AWG*1PAIR)+(28AWG*5C)]+AM+B, OD=7.0MM, COLOR=BLACK, PVC OUTER JACKET
NO.	ITEM	Q'TY	DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMENSION TOLERANCES ARE		CABLESYS			
DECIMALS	ANGULAR	14700 E ALONDRA BLVD, LA MIRADA, CA 90638		WWW.CABLESYS.COM	
.X	+/- .050	HDMI MALE / HDMI MALE CABLE ASSEMBLY			
.XX	+/- .010	DESIGNER	Howie Tseng	SIZE	A
.XXX	+/- .005	DRAFTSMAN	H.W	UNIT	MM
DO NOT SCALE DRAWING		APPROVED BY		SCALE	NTS
		FILE NO.	OFF SHELF CABLE\GC77701XXX	REV.	A
		PAGE NO.	1/1	ITEM NO.	GC77701XXX
		DATE	12/10/08	DWG NO.	77701XXX

Approved by: _____ Title: _____ Date: _____