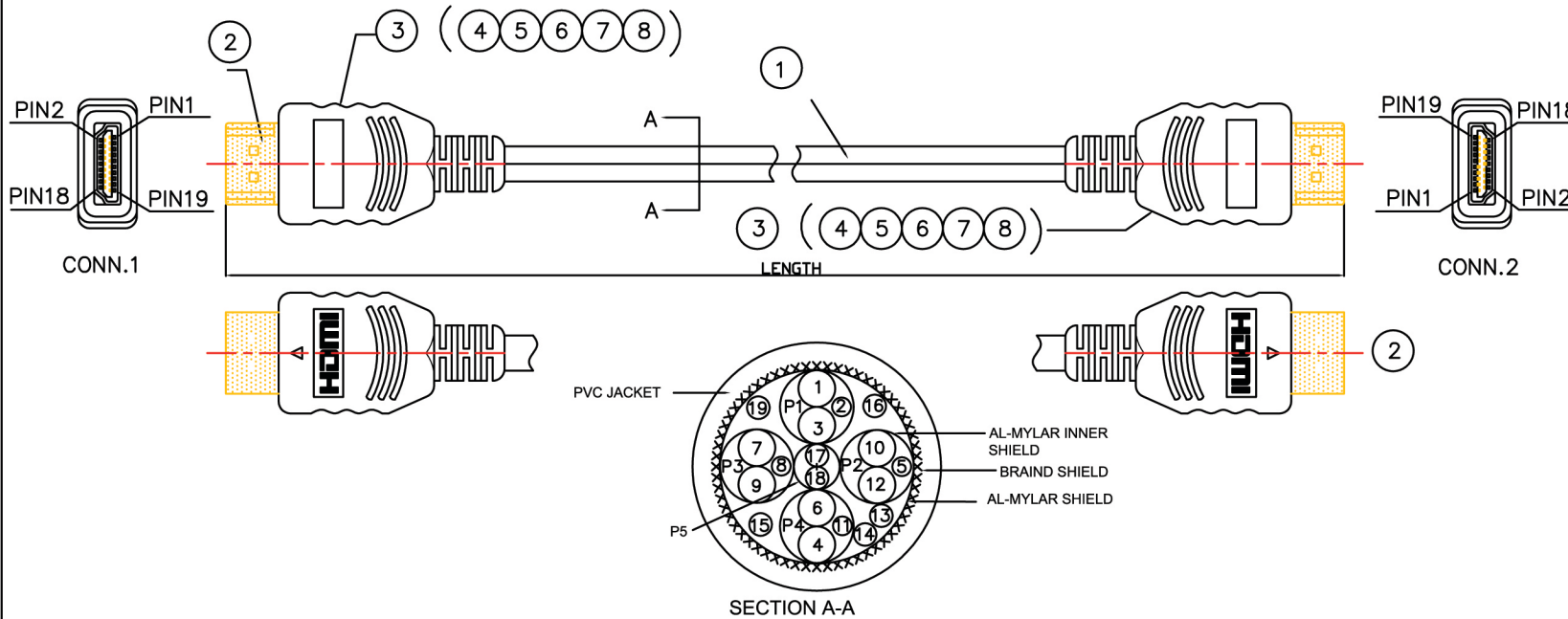
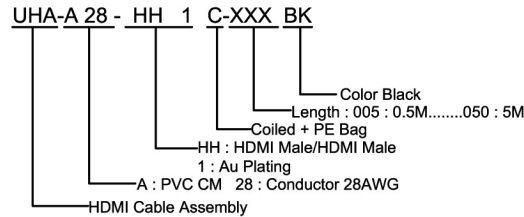


DATE	REV.	REVISION	DRAFTING	CHECKED
Nov.17.06	A/0	NEW	xhj	rjf
Nov.30.06	A/1	revise	Joyce Wu	Fred Shan



Length : As requirement. But Max length is 5m.
Length tolerance is $\pm 1.5\%$

* Order information :



Unless specified on the drawing, tolerances are per the follows :

- . ± 1
- .X ± 0.2
- .XX ± 0.05

ITEM NO.	PARTS DESCRIPTION				
	1	Conductor	Material	Tinned Copper Wire Stranded	OFC 99.97%
Size			28AWG x 4Pair	28AWG x 1Pair	28AWG x 5C
Construction			7/0.127 ± 0.008 mm	7/0.127 ± 0.008 mm	7/0.127 ± 0.008 mm
Insulation		Material	FOAM-SKIN	HDPE	SR-PVC
		Thickness	0.227 mm	0.159 mm	0.150 mm
		Diameter	0.835 ± 0.05 mm	0.7 ± 0.05 mm	0.68 ± 0.05 mm
		Color	Blue / White	Orange / Yellow	Blue
			Green / White	---	Green
			Red / White	---	Violet
Black / White		---	White		
---		---	Red		
Drain Wire		Material	Tinned Copper Wire Stranded	OFC 99.97%	
		Construction	7/0.127 mm	Tinned Thickness 0.02 mm	
Shield		Material	Al-Mylar Type	Each Pair Individually Foil Shielded - Foil In	
	Whole Twisted Pairs Entirely Foil Shielded - Foil Out				
Braid	Material	Tinned Copper	OFC 99.97%		
	Coverage	MIN 85%	Tinned Thickness 0.02 mm		
Sheath	Material	PVC			
	Thickness	0.65 ± 0.03 mm			
	Diameter	6.8 ± 0.3 mm			
	Color	Black			
	Marking	Assorted upon customer request			
2	HDMI 19PIN PLUG Material : Housing : Glass filled heat-resisted resin, UL 94V-0 Terminal : Copper alloy Shield : Zinc alloy PCB : FR-4 Plating : Terminal : <Contact area> 15u" gold <Solder tall area> tin (Lead free) alloy <Under-plating> Nickel Shell plating : 1u" gold, over nickel under plating copper ally				
3	MOLDING : PVC, BLACK				
4	HEAT SHRINK TUBING, ID : 1.0MM, BLACK				
5	HEAT SHRINK TUBING, ID : 1.5MM, BLACK				
6	HEAT SHRINK TUBING, ID : 2.0MM, BLACK				
7	HEAT SHRINK TUBING, ID : 5.0MM, BLACK				
8	SHELL Cu Foil for in shield				

CABLE UNIT	WIRE NO.	WIRE COLOR	CONN.1	CONN.2
			PIN	PIN
P1	1	RED	1	1
	2	DRAIN WIRE	2	2
	3	WHITE	3	3
P2	4	GREEN	4	4
	5	DRAIN WIRE	5	5
	6	WHITE	6	6
P3	7	BLACK	7	7
	8	DRAIN WIRE	8	8
	9	WHITE	9	9
P4	10	BLUE	10	10
	11	DRAIN WIRE	11	11
	12	WHITE	12	12
	13	WHITE	13	13
	14	VIOLET	14	14
	15	BLUE	15	15
P5	16	GREEN	16	16
	17	ORANGE	17	17
	18	YELLOW	18	18
	19	RED	19	19
	BRAID		SHELL	SHELL

DRAW. NO	DESC.	HDMI A-HDMI A 28AWG cable assembly		
DEPARTMEN	PM	DRAW	Joyce Wu	DATE Nov.30.06
SCALE		APPROVED	Fred Shan	DATE Nov.30.06
UNIT	mm	SHEET	1 OF 1	

Material	See the right corner	Part Number	UHA-A28-HH1C-XXXBK	Note	***	3RD	
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