

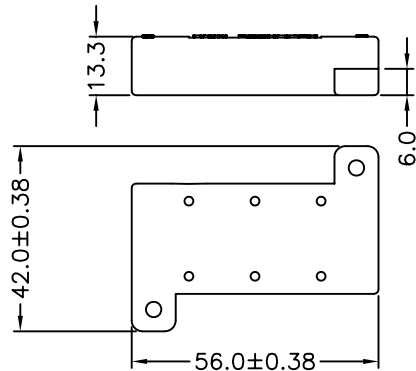
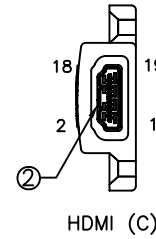
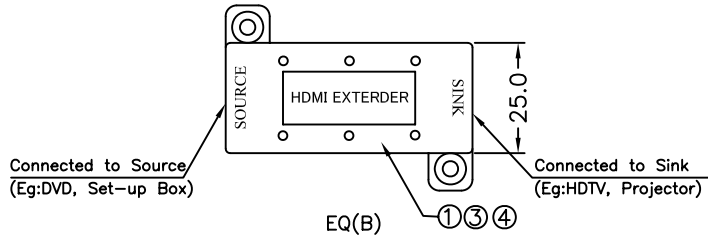
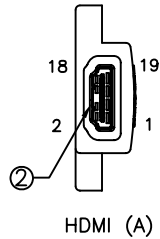
RoHS Compliant

REV	ZONE	LTR	DESCRIPTION	DATE	REVISER	APPD
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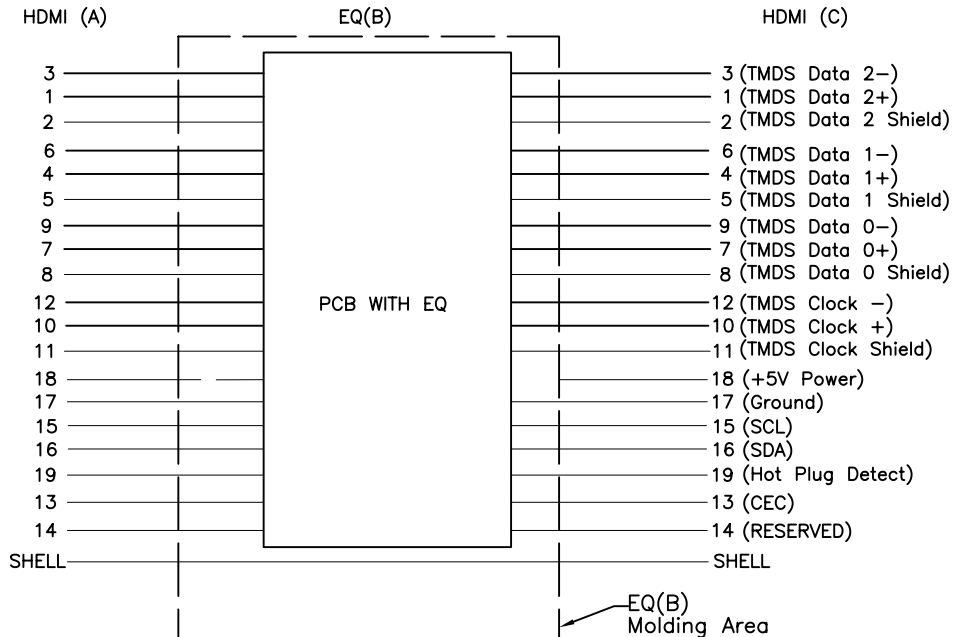
ORDERING INFORMATION:

19 01122 - 3 1 C - A
 (1) (2) (3) (4) (5) (6)

- (1) SERIES NUMBER:
19 : Adapter Series
- (2) SEQUENCE NO.
01122(EX.01001-01999):HDMI(FEMALE) TO
HDMI(FEMALE) ADAPTER WITH EQ
- (3) OUTER MOLDING COLOR CODES:
3 : BLACK 7 : RED 9 : YELLOW
- (4) PLATING OF SHELL :
1 : SHELL PLATED GOLD
2 : SHELL PLATED NI
- (5) SUFFIX NO. :
C : TYPE III, WITHOUT DC POWER TYPE
- (6) CUSTOMER CODE. :
A :WITHOUT"LOGO"



PIN ASSIGNMENT:



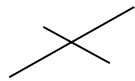



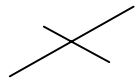
4	PVC	PVC, RATED UL94-V0	1PCS
3	PE	PE, LOW DENSITY	1PCS
2	HDMI CONN	HDMI FEMALE SOLDER TYPE CONTACT PLATED 30u" Gold	2PCS
1	PCB	PCB WITH EQ, STRADDLE TYPE	1PC
NO.	PART NAME	SPEC DESCRIPTION	REMAKE
MATERIAL		TOLERANCE UNSPECIFIED	
FINISH		ANGLE	
		DRAWN WRZ 06/09/05	SCALE 1:1
		DESIGNER WRZ06/09/05	UNIT mm
		CHECKED	NAME HDMI ADAPTOR WITH EQ TYPE III
		APPROVED	
		DRAWING NO. 1901122-31C-A	SHEET 1/2
			REV 1.0

RoHS Compliant

REV	ZONE	LTR	DESCRIPTION	DATE	REVISER	APPD
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Technical Details:

1. Extends TMDS Cable Reach to Projectors or Monitors Using DVI and HDMI interface;
2. Extends TMDS interface Length as Follows:
 - a. 0 to 45 Meters over HDMI-Cable,22 AWG STP(shielded-Twisted Pair);
 - b. 0 to 36 Meters over HDMI-Cable,24 AWG STP(shielded-Twisted Pair);
 - c. 0 to 30 Meters over HDMI-Cable,26 AWG STP(shielded-Twisted Pair);
3. Compatible with DTV Resolutions 480I,480P,720P,1080I,1080P;
4. Compatible with Computer Resolutions VGA,SVGA,XGA,SXGA,UXGA;
5. Fully Automatic Equalization up to 40db at 825MHZ(1.65Gbps),
No System Control Required.
6. This Extender should use in the sink side, and the Sink side should be less than 3m, then the performance will be better.

MATERIAL 	TOLERANCE UNSPECIFIED ± ± ± ± ±	 FREEPORT	
	ANGLE ±	  SCALE NONE	UNIT mm
FINISH 	DRAWN WRZ 06/09/05	NAME HDMI ADAPTOR WITH EQ	
	DESIGNER WRZ 06/09/05	TYPE III	
	CHECKED	DRAWING NO. 1901122-31C-A	
APPROVED	SHEET 2/2		REV 1.0