

This print and associated documents and the contained information are the confidential property of ELECTRONIC CABLE SPECIALISTS. Disclosure of, and/or reproduction of, all or part thereof or manufacture of any part from information contained on this print not specifically permitted by ELECTRONIC CABLE SPECIALISTS in writing is forbidden.

CAD GENERATED DOCUMENT
 ANY CHANGES TO THIS DOCUMENT MUST BE SUBMITTED TO THE DESIGN/DRAFTING DEPARTMENT FOR PROPER UPDATE

EDN	SHEET	ZONE	REV.	BRIEF DESCRIPTION (SEE EDN FOR COMPLETE CHANGE DETAILS)	DATE	APPROVED
32340	-	-	N/C	NEW RELEASE	9/22/08	DEK
34573	1	E7	A	FLAG NOTE 7, CHANGED MAXIMUM LENGTH FROM 16 TO 25	11/4/09	QSK
	2	G7/G2		ADDED DIMENSION OVER HDMI CONN FOR REFERENCE		

GENERAL NOTES:

- ALL WIRE PRACTICES TO BE IN ACCORDANCE WITH FAA AC 43.13-1B, CHAPTER 11 (OR LATEST APPROVED REVISION LEVEL).

ASSEMBLY NOTES:

- HARNESS LENGTH AND BREAKOUT LENGTH TOLERANCE (NO BENDS):

LENGTH	4-24	25-120	121-600	601-1200	1201 AND UP
TOL	+0.5/-0.5	+3.0/-3.0	+6.0/-6.0	+12.0/-12.0	+24.0/-24.0

- PERFORM A COMPLETE CONTINUITY TEST OF WIRE TERMINATION IN ACCORDANCE WITH WIRE SCHEMATIC.

- PROTECT CONNECTOR FROM CONTAMINATION AND DAMAGE DURING SHIPPING AND HANDLING (DUST CAPS PREFERABLE).

- IDENTIFICATION LABELS ARE TO BE PRINTED WITH LEGEND AS FOLLOWS:

P/N 600-19786-XXX (ENTER SPECIFIC DASH NUMBER BUILT).
 THE DASH NUMBER OF THE HARNESS ASSEMBLY IS THE
 THE TOTAL LENGTH IN INCHES.
 LOCATE HEATSHRINK P/N LABEL 3"±1" FROM EACH CONNECTOR.

- THE LAST 3 DIGITS OF THE PART NUMBER IS THE LENGTH OF THE ASSEMBLY IN INCHES.

- RECOMMENDED MAXIMUM LENGH IS 25 FEET.

- INSTALL A 1 INCH PIECE OF HIGH TEMP HEAT SHRINK (ITEM 4) OVER DRAIN WIRE AND A 1/4 INCH PIECE OF BLACK HEAT SHRINK (ITEM 5) OVER TWISTED SHIELDED PAIR.

- BAG & IDENTIFY MAIN ASSEMBLY AS FOLLOWS:

HDMI CABLE ASSEMBLY
 P/N 600-19786-XXX
 REV: (CURRENT DRAWING REVISION)

- STRETCH WITH NEEDLE NOSE PLIERS

- ROHS (LEAD FREE) ASSEMBLY

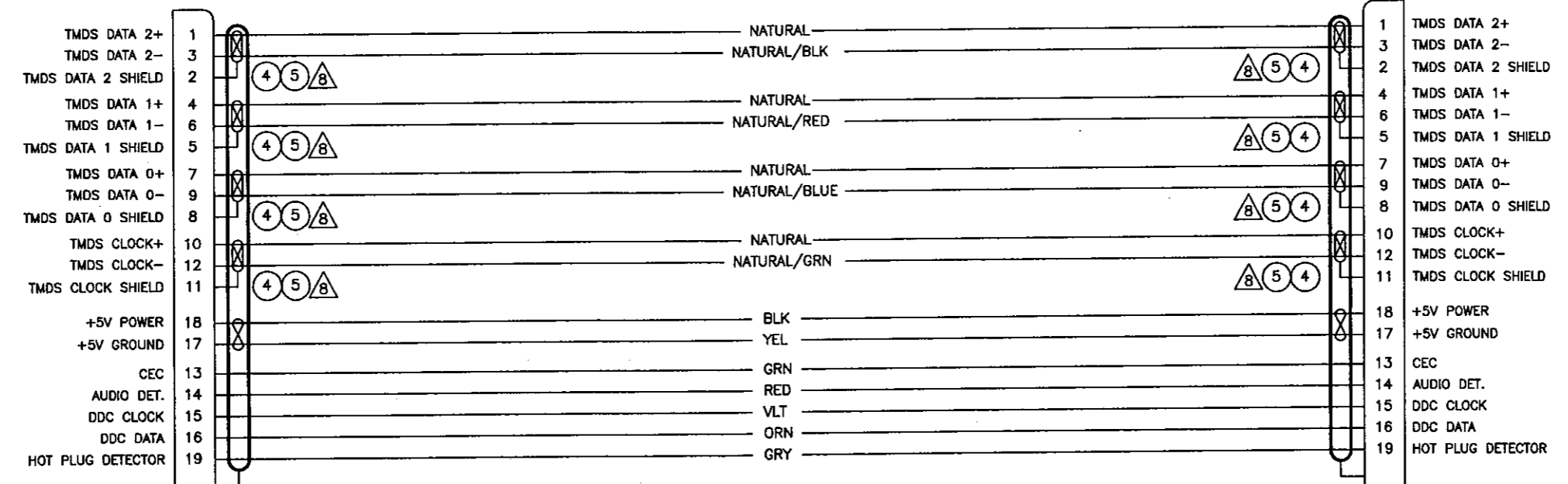
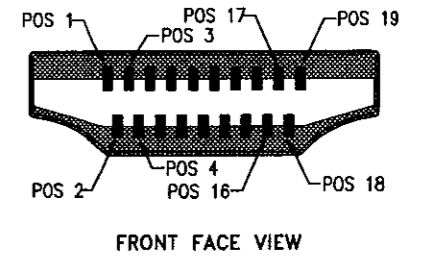
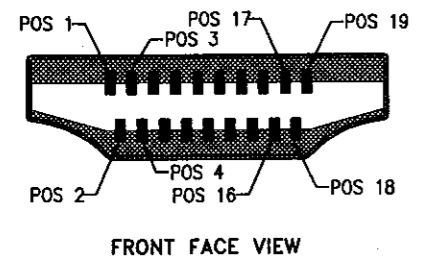
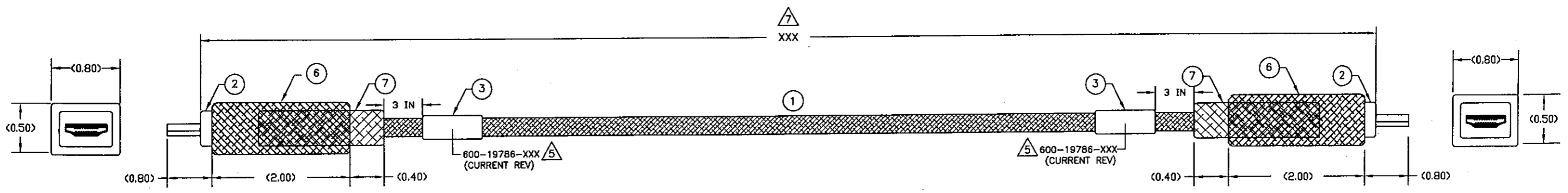
A/R	533-24-7068-7601	SOLDER, LEAD FREE	-	10
A/R	APC-11MT	EPOXY	-	9
2	ST22114-BLK	1/4 IN. BLACK HEAT SHRINK	-	8
3	ATUM3/8-BLK	3/8 IN. BLACK HEAT SHRINK	-	7
4	ATUM3/4-BLK	3/4 IN. BLACK HEAT SHRINK	-	6
2	ST22118-BLK	1/8 IN. BLACK HEAT SHRINK	-	5
8	PVS-175	3/64 IN. SHRINK TUBE, HIGH TEMP	-	4
2	TMS-SCE-3/8-2.0-9	HEAT SHRINK LABEL	-	3
2	200-20788-101	CONNECTOR ASSEMBLY, TYPE-A (MALE) HDMI	-	2
A/R	922815	HDMI CABLE, 28 AWG, 15 COND.	-	1
QTY REQ'D	COMPONENTS PART NO.	NOMENCLATURE	ALTERNATE P/N	ITEM NO.
-XXX	OR IDENTIFYING NO.	OR DESCRIPTION		
ASSEMBLY P/N				

PART LIST

APPROVALS		DATE	TITLE
DESIGNED BY: E. MELGER		3/28/08	HDMI CABLE ASSEMBLY
CHECKED BY: DAVID E. KNOLL		9/22/08	
APPROVED BY: DAVID E. KNOLL		9/22/08	SIZE ONE CODE D 66197 H
DATE APPROVAL: JIM KOLMAN		9/22/08	REV. NO. 600-19786
			ISSUED BY: VARIOUS

This print and associated documents and the contained information are the confidential property of ELECTRONIC CABLE SPECIALISTS. Disclosure of, and/or reproduction of, all or part thereof or manufacture of any part from information contained on this print not specifically permitted by ELECTRONIC CABLE SPECIALISTS in writing is forbidden.

CAD GENERATED DOCUMENT
 ANY CHANGES TO THIS DOCUMENT MUST BE SUBMITTED TO THE DESIGN/DRAFTING DEPARTMENT FOR PROPER UPDATE



-XXX WIRING DIAGRAM

THIRD ANGLE PROJECTION

ELECTRONIC CABLE SPECIALISTS
 FISHKILL, NY 53132
 PHONE: (414) 421-8300

SIZE	DATE CODE	LEVEL	DWG NO.
D	66197	H	600-19786
SCALE	EFFECTIVITY	VARIOUS	SHEET 2 OF 2