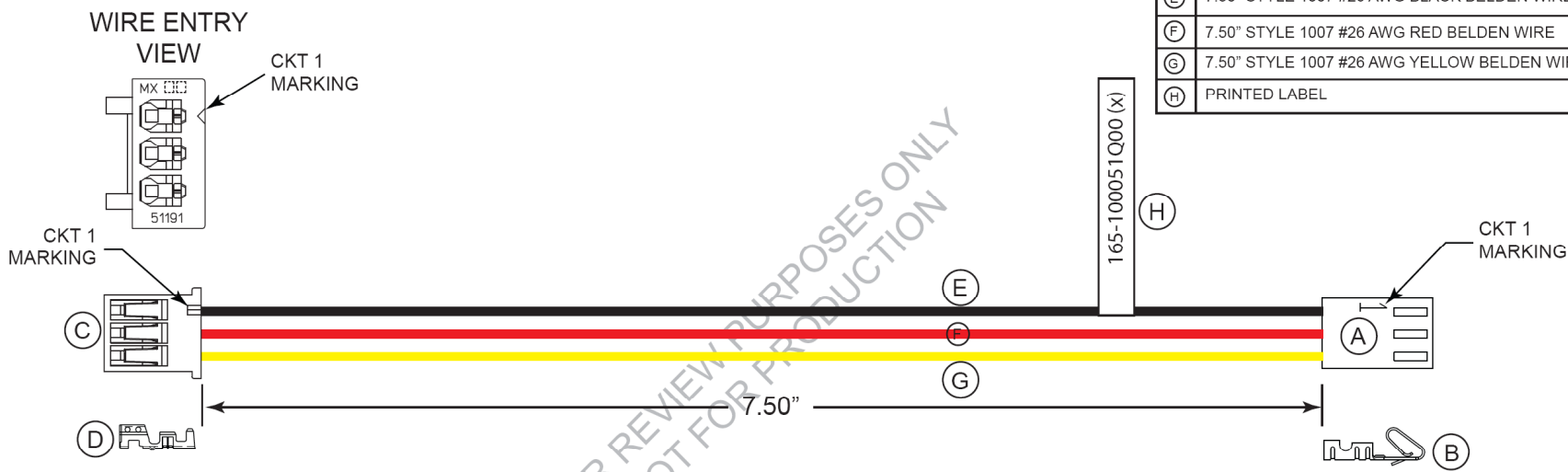




BILL OF MATERIALS / DESCRIPTION		QTY
(A)	MOLEX HOUSING 22-01-3037	1
(B)	MOLEX CRIMP 08-50-0113	3
(C)	MOLEX HOUSING 51191-0300	1
(D)	MOLEX CRIMP 50802-8000	3
(E)	7.50" STYLE 1007 #26 AWG BLACK BELDEN WIRE	1
(F)	7.50" STYLE 1007 #26 AWG RED BELDEN WIRE	1
(G)	7.50" STYLE 1007 #26 AWG YELLOW BELDEN WIRE	1
(H)	PRINTED LABEL	1

TABLE 1: PINOUT TABLE		
WIRE COLOR	MOLEX 51191-0300	MOLEX 22-01-3037
BLACK	1	1
RED	2	2
YELLOW	3	3

Part No. 165-000051Q00 (REV x)

HO CHIEN		SPECIFICATIONS: 1. TOLERANCE .XX +/- 0.10 2. ALL DIMENSIONS IN INCHES 3. REMOVE ALL BURRS AND SHARP EDGES 4. MATERIAL: AS SPECIFIED IN BILL OF MATERIAL ABOVE	PN# CA-B5042-0037	DOCUMENT CLASS 8.5.5	SW: CS3	ECO CHANGE DESCRIPTION	INITIAL RELEASE	M.N.	TBA	1 FEB 2013	X
				CREATOR: Minh Nguyen	SCALE: N/A		DRAWN	ECO		DATE	REV
				CREATION DATE: 1-FEB-2013		TITLE NGX FAN EXTENSION CABLE	PRODUCT FAMILY NGX	SHEET 1 OF 2	DWG NO 165-000051Q00		

NOTES:

1	Wire Requirement: - Manufacturer: UL and CSA approved source - Max Voltage: 30VDC or higher - Max Temperature: 80°C or higher - Flammability Rating: VW-1 or FT-1 - Marking of C-UL-US (preferable) or C-UR-US stamped on the flexible cord insulation. - Shield around BNC connector wire cluster to be connected to the DB44 housing. - Wires shall be labelled as shown	5	LPN or Manufacturer's Equivalent: See Bill Of Material Table
2	Shrinkable Tubing Requirements: N/A	6	Testing for shorts and continuity shall be required. No shorts between adjacent pins and between connectors. Continuity verified pin to pin and connector to connector as assigned in Table I (if applicable).
		7	Labels (Markings) shall contain the required information per sheet 1, be legible, be permanent in the intended application, and shall not damage or impede the functionality of the cable assembly.
3	Ferrite Core: N/A	8	Workmanship: Cable Assemblies shall be free of defects and meets the requirements of the latest version of IPC / WHMA-A-620x <i>Requirements and Acceptance for Cable and Wire Harness Assemblies</i> .
		9	Design and construction shall ensure cable and signal performance complies with Table I and Table II (if applicable).
4	BNC Connector Wire: N/A	10	Cable assembly shall be free of hazardous materials including DecaBDE, Pent-aBDE, OctalBDE, Antimony and halogens. All materials shall be compliant to the European Directive 2011/65/EU RoHS-2 and Chinese RoHS Standard SJ/T 11363-2006.

FOR REVIEW PURPOSES ONLY
NOT FOR PRODUCTION

					INITIAL RELEASE		M.N.	TBA	1 FEB 2013	X
HO CHIEN		PN# CA-B5042-0037	DOCUMENT CLASS 8.5.5	SW: CS3	ECO CHANGE DESCRIPTION	DRAWN	ECO	DATE	REV	
			CREATOR: Minh Nguyen	SCALE: N/A	TITLE		PRODUCT FAMILY	SHEET	DWG NO	
			CREATION DATE: 1-FEB-2013		NGX FAN EXTENSION CABLE		NGX	2 OF 2	165-000051Q00	
			FILENAME: 165-000051Q00_NGX_FAN_CABLE_REV-X.eps							