REVISIONS				
ECN NO	REVISION	DATE	DESCRIPTION	CHANGER
CY10-5701	B	OCT 12,09	UPDATE BOM	JOE XIE

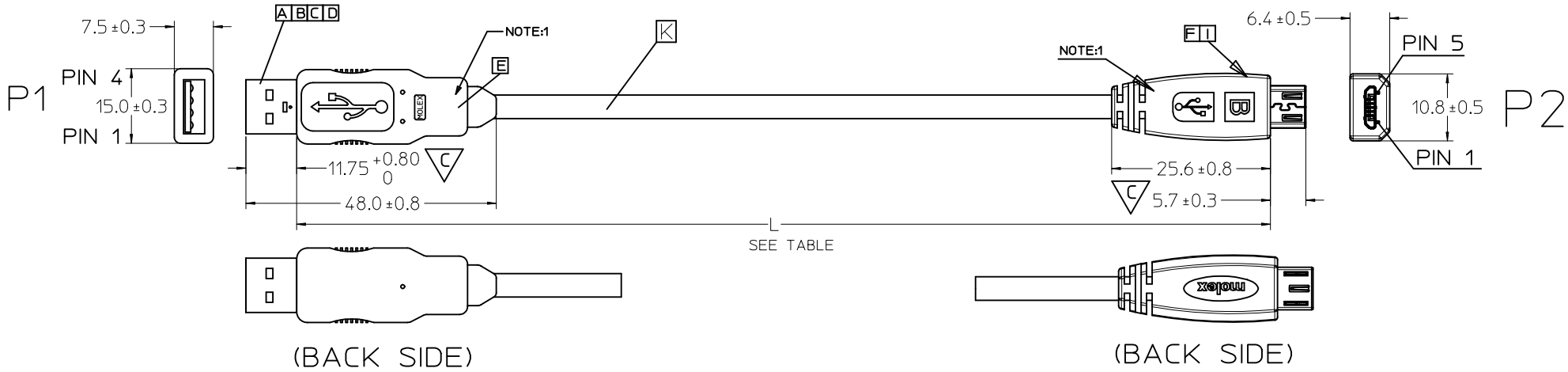

TABLE:

ITEM	MATERIAL NO.	DESCRIPTION	L
1	687840001	USB A TO MICRO B CABLE ASSY	1000±20
2	687840002	USB A TO MICRO B CABLE ASSY	1500±30
3	687840003	USB A TO MICRO B CABLE ASSY	2000±40

SHELL	BRAID WIRE	SHELL
4	28AWG BLACK	5
3	28AWG GREEN	3
2	28AWG WHITE	2
1	28AWG RED	1
P1	Wire Color	P2
	PIN ASSIGNMENTS	

B

ITEM	DESCRIPTION	L(REF)	QTY.
K	USB2.0 1P*28AWG+2C*28AWG		
I	COPPER FOIL		1
F	MICRO USB PLUG B		1
E	COPPER FOIL		1
D	TERMINAL (AWG26/28)		4
C	REAR SHELL		1
B	FRONT SHELL		1
A	CRIMP HOUSING		1

NOTE:

1. OVERMOLD SPECIFICATION:
   OUTER MOLDER WITH PVC RESIN
   INNER MOLDER WITH PE RESIN

2. THIS PRODUCT ELECTRICAL PERFORMANCE MUST MEET 2.0 COMPLIANCE.

3. THIS PRODUCT MUST MEET ROHS COMPLIANCE.

ENTER DESCRIPTION
EC NO: DG2011-0455
DRWN:FZHANG01 2011/05/27
CHKD:CHRIS 2011/05/27
APPR:ZXDENG 2011/05/27
DESCRIPTION
REV B

QUALITY SYMBOLS
▼=0
▽=2

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: - - -
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: JTHUANG DATE: 08-09-30
CHECKED BY: BENTZ,LIU DATE: 08-09-30
APPROVED BY: ZXDENG DATE: 2011/05/27

TITLE: USB A PLUG TO MICRO B PLUG CABLE ASSY

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-68784-001
SHEET NO.: 1 OF 1
SIZE: A2

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