



68806-0037	USB 2.0 MINI-A TO MINI-B BLACK CABLE ASS'Y	1500
68806-0039	USB 2.0 MINI-A TO MINI-B BLACK CABLE ASS'Y	1800
68806-0041	USB 2.0 MINI-A TO MINI-B BLACK CABLE ASS'Y	2000
MX P/N	DESCRIPTION	LENGTH

H	MINI A PLUG REAR SHELL 887899020	1
G	MINI A PLUG FRONT SHELL 887899019	1
F	COPPER FOIL 887801114	2
E	USB SERIES MINI-B PLUG COVER SHIELD 675460000	1
D	USB CABLE #28/#24 OD=4.3MM,BLK .172000467	
C	USB SERIES MINI-B PLUG SHIELD CASE 675450000	1
B	MINI-B PLUG 675420008	1
A	MINI A PLUG HOUSING 887899018	1
WIRE DIAGRAM		ITEM
DESCRIPTION		L QTY

NOTE:

1. OUTER MOLDED WITH WHITE PVC RESIN 887800019.
2. ALL COMPONENT MUST MEET RoHS REQUIREMENT.

SHELL	SHELL	SHIELDING	BRAID WIRE
4 & 5	5	GROUND	BLACK
3	3	+DATA	GREEN
2	2	-DATA	WHITE
1	1	VCC	RED
P 1	P 2	SIGNAL NAME	WIRE COLOR

ENTER DESCRIPTION EC NO: DG2006-0078 DRWN: PHZHU CHKD: APPR: DQLUO	2005/10/15 2005/10/19 2005/10/20	QUALITY SYMBOLS ▽=0 ◻=2	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY PHZHU	DATE 2005/10/13	TITLE USB 2.0 MINI-A TO MINI-B BLACK CABLE ASS'Y				
			4 PLACES	± ---	± ---	CHECKED BY ZXDENG	DATE 2005/10/13	MOLEX INCORPORATED				
			3 PLACES	± ---	± ---	APPROVED BY DQLUO	DATE 2005/10/13					
2 PLACES	± ---	± ---	ANGULAR ±1/2°		MATERIAL NO. 6880600XX	DOCUMENT NO. SD-68806-037	SHEET NO. 1 OF 1					
1 PLACE	± ---	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A 4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						