



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



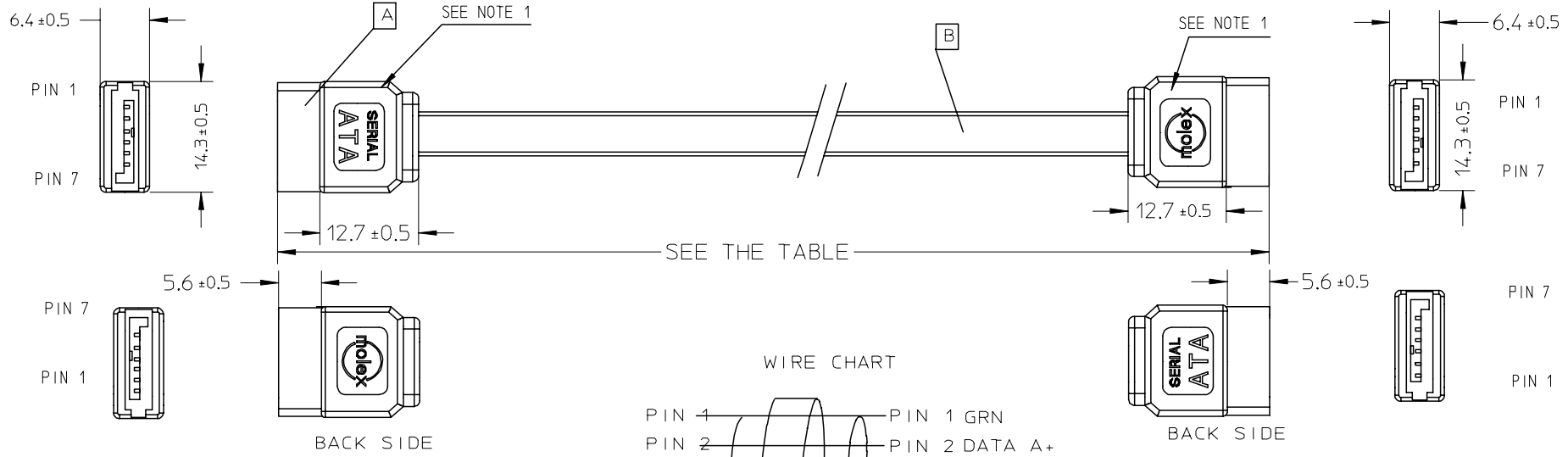
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





887505310	500+/-10	887808051	SATA SIGNAL CABLE, 0.5m GREY
887505300	500+/-10	887808404	SATA SIGNAL CABLE, 0.5m RED
887505318	500+/-10	887808052	SATA SIGNAL CABLE, 0.5m RED
Molex P/N	Length (mm)	Raw Cable P/N	Description

B	S-ATA DATA CABLE (SEE THE TABLE)	N/A	1
A	CONNECTOR GOLD PLATING 674898002		2
ITEM	DESCRIPTION	L (MM)	QTY

NOTE:
 1. OUTER MOLD WITH BLACK PVC RESIN 887800019
 INNER MOLD WITH PE RESIN 887800008
 2. ELECTRICAL PERFORMANCE:
 ALL TEST DUABILITY: 0.01 SEC).
 2.1. DIELECTRIC STRENGTH: 500V DC
 2.2. INSULATION RESISTANCE: 100M OHMS MIN.
 2.3. CONDUCTIVE RESISTOR: 2 OHMS MAX.

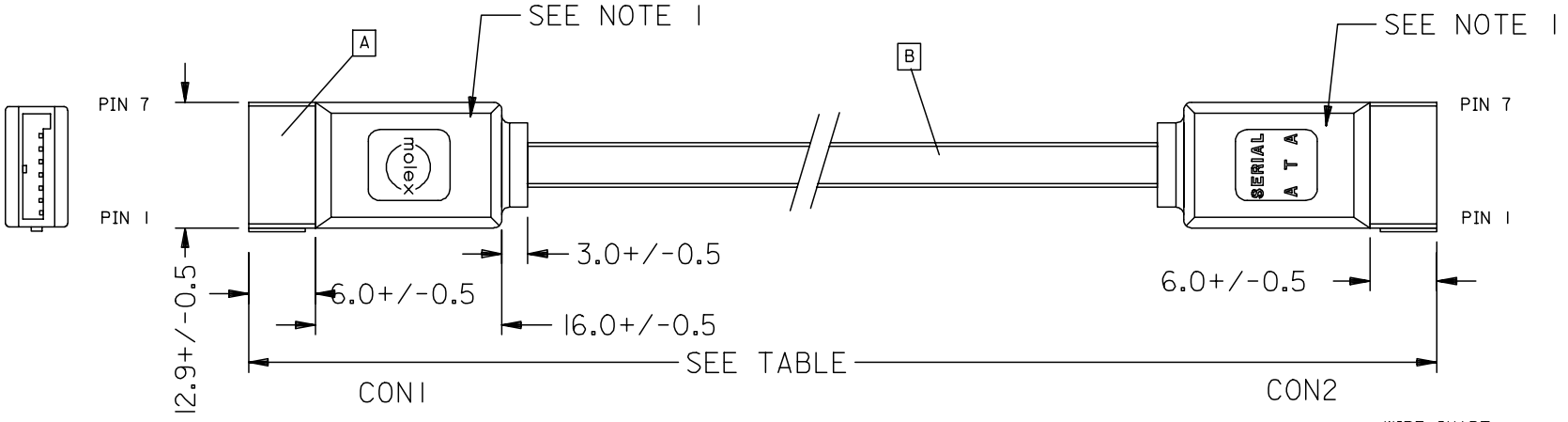
ENTER DESCRIPTION	QUALITY SYMBOLS
EC NO: DG2005-0120	▽=0
DRWN: JLIU13 2005/03/31	∇=0
CHKD: TEDDY 2005/03/31	
APPR: TKAN 2005/04/01	
DESCRIPTION	
REV	

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	
	INCH	
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ± ---°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

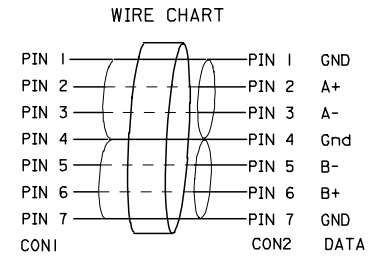
DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
JLIU13	2005/03/24
CHECKED BY	DATE
TEDDY	2005/03/24
APPROVED BY	DATE
BORON	2005/03/24
MATERIAL NO.	
887505310	
SIZE	
A/4	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	METRIC	
TITLE		
S-ATA GRAY 0.5M CABLE ASS'Y		
MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
887505310	SD-88750-5310	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

6 5 4 3 2 1



NOTE:
 PHYSICAL
 1. INNER MOLD WITH PE RESIN 887800008;
 OUTER MOLD WITH BLACK PVC RESIN 887800019.
 ELECTRICAL PERFORMANCE:
 2. DIELECTRONIC STRENGTH:500V DC
 3. INSULATION RESISTANCE:100M OHMS
 4. CONDUCTIVE RESISTOR: 2 OHMS

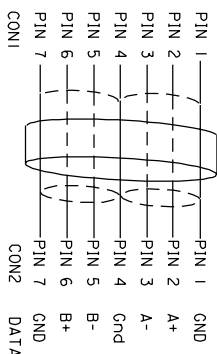
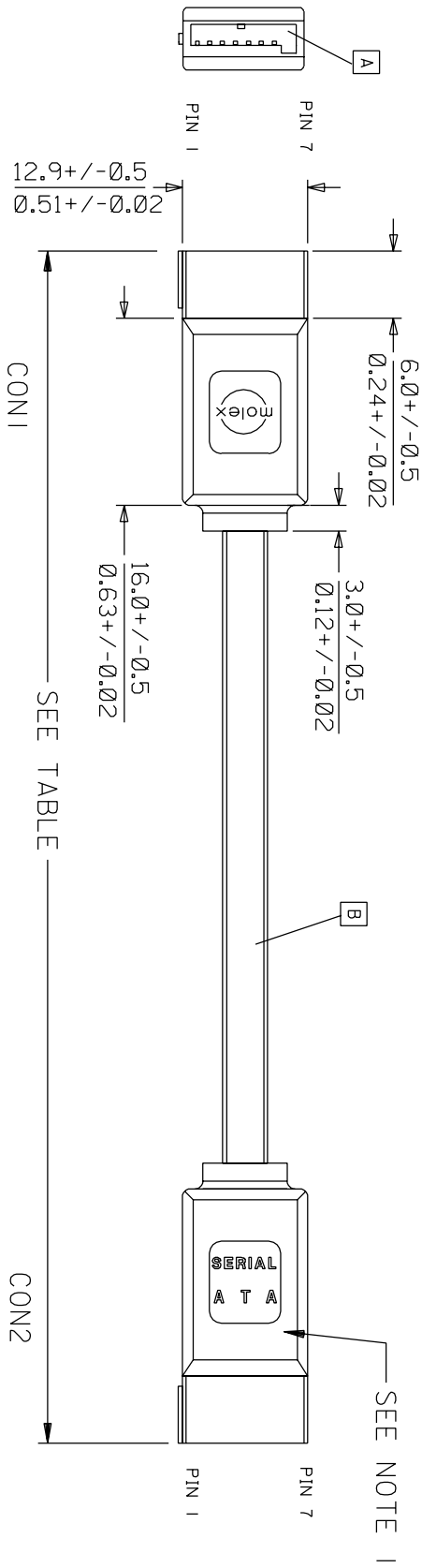


887505410	1000+/-20	887808051	S-ATA SIGNAL CABLE, 1.0 M GREY;
887505400	1000+/-20	887808404	S-ATA SIGNAL CABLE, 1.0M RED;
887505310	500+/-10	887808051	S-ATA SIGNAL CABLE, 0.5M GREY;
887505300	500+/-10	887808404	S-ATA SIGNAL CABLE, 0.5M RED;
MAT. NO.	LENGTH(MM)	CABLE P/N	DESCRIPTION

B	S-ATA SIGNAL CABLE (SEE TABLE)	SEE TABLE
A	CONNECTOR 675380001	2
ITEM	DESCRIPTION	L QTY.

EC NO. DRWN: BENTZ 02/08/08 CHK: APPR:	DESCRIPTION MAJOR CRITICAL	QUALITY SYMBOLS ▼ = MAJOR ▽ = CRITICAL		GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE	DESIGN UNITS <input type="checkbox"/> mm <input type="checkbox"/> INCH	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input type="checkbox"/> mm ONLY		SHT	REV	
		4 PLACES ±0. ±.	3 PLACES ±0. ±.	2 PLACES ±0. ±.	1 PLACE ±0. ±.	ANGULAR: ± °	DRAWN BY & DATE BENTZ 02/08/08	CHECKED BY & DATE Tony Wong 02/08/08	APPROVED BY & DATE Tony Wong 02/08/08	TITLE: S-ATA SIGNAL CABLE ASSY		REVISE ON CAD ONLY
		CAD FILENAME S88755AC.S01		MATERIAL NO. SEE TABLE	DRAWING NO. SD-88755-003	SHEET NO. 1 OF 1	MOLEX INCORPORATED		SIZE A4			
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.										

6 5 4 3 2 1



NOTE:
 PHYSICAL
 1. INNER MOLD WITH PE RESIN 887800008;
 OUTER MOLD WITH BLACK PVC RESIN 887800019.
 ELECTRICAL PERFORMANCE:
 2. DIELECTRONIC STRENGTH: 500V DC
 3. INSULATION RESISTANCE: 100M OHMS Min.
 4. CONDUCTIVE RESISTOR: 2 OHMS Max.

887505410	1000+/-20	40+/-0.4	887808051	S-ATA SIGNAL CABLE, 1.0 M GREY;
887505400	1000+/-20	40+/-0.5	887808404	S-ATA SIGNAL CABLE, 1.0M RED;
887505310	500+/-10	20+/-0.4	887808051	S-ATA SIGNAL CABLE, 0.5M GREY;
887505300	500+/-10	20+/-0.4	887808404	S-ATA SIGNAL CABLE, 0.5M RED;

MAT. NO.	LENGTH(MM)	LENGTH(INCH)	CABLE P/N	DESCRIPTION	ITEM	DESCRIPTION	QTY.
B				S-ATA SIGNAL CABLE (SEE TABLE)			SEE TABLE 1
A				CONNECTOR 675380001			2

EC NO. DRWN: Louis 04/03/23 CHK: APPR:	EC NO. DRWN: BENTZ 02/08/08 CHK: APPR:	REV	DESCRIPTION	MAJOR SYMBOLS -0	CRITICAL SYMBOLS =0	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	THIRD ANGLE PROTECTION <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	DIMENSIONS: mm INCH mm ONLY	SHT	REV
B	A					mm INCH 4 PLACES ±0. 3 PLACES ±0. 2 PLACES ±0. 1 PLACE ±0.	DRAWN BY & DATE BENTZ 02/08/08			mm INCH mm ONLY		
TITLE: S-ATA STRAIGHT TO STRAIGHT SIGNAL CABLE ASSY 0.5M, 1.0M		MATERIAL NO. SEE TABLE		DRAWING NO. SD-88755-003		SHEET NO. 1 OF 1		SIZE A4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		