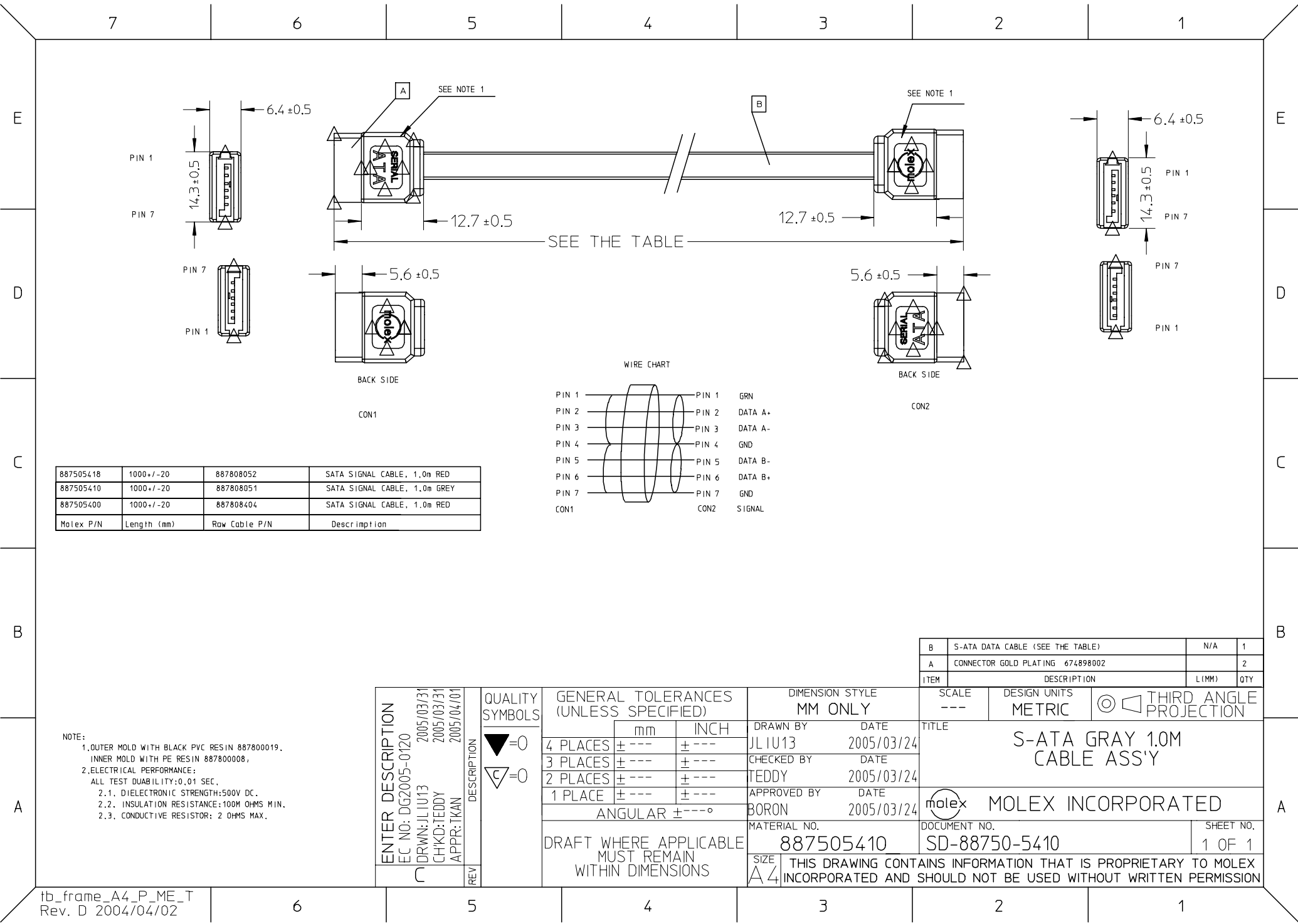




887505418	1000+/-20	887808052	SATA SIGNAL CABLE, 1.0m RED
887505410	1000+/-20	887808051	SATA SIGNAL CABLE, 1.0m GREY
887505400	1000+/-20	887808404	SATA SIGNAL CABLE, 1.0m RED
Molex P/N	Length (mm)	Raw Cable P/N	Description

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. DIELECTRONIC STRENGTH: 500V DC.
2.2. INSULATION RESISTANCE: 100M OHMS MIN.
2.3. CONDUCTIVE RESISTOR: 2 OHMS MAX.

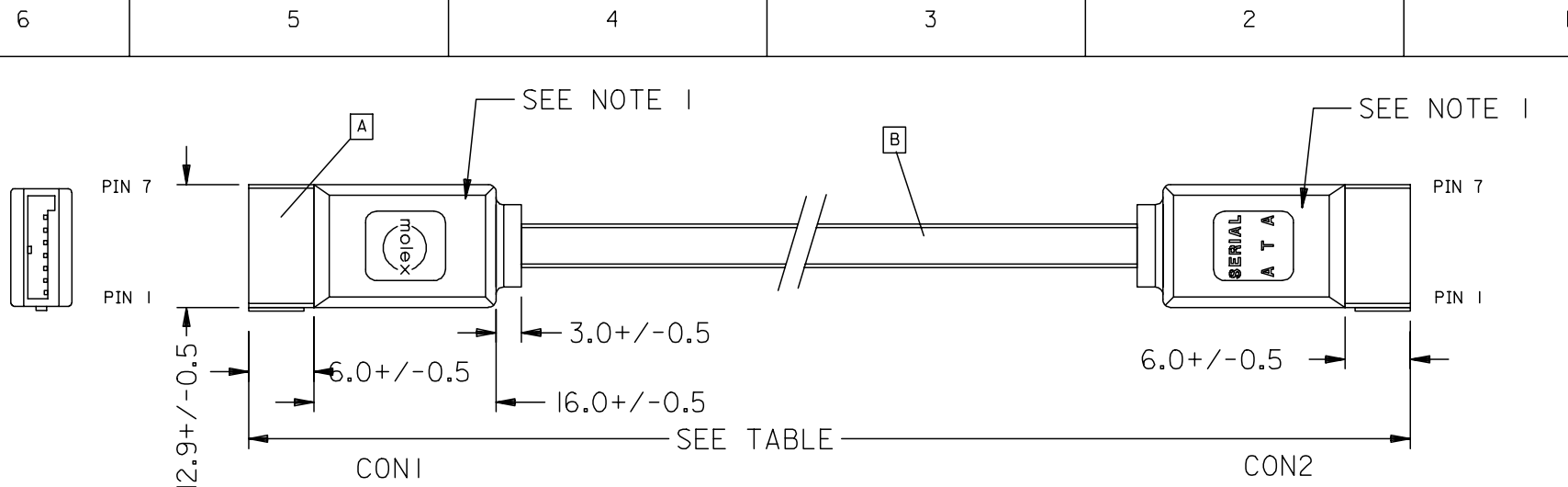
ENTER DESCRIPTION	2005/03/31	2005/03/31	2005/04/01
EC NO: DG2005-0120	DRWN: JLIU13	CHKD: TEDDY	APPR: TKAN
DESCRIPTION	REV	QUALITY SYMBOLS	

QUALITY SYMBOLS
▽=0
▽=0

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.	
887505410	
SIZE	
A4	

B	S-ATA DATA CABLE (SEE THE TABLE)	N/A	1
A	CONNECTOR GOLD PLATING 674898002		2
ITEM	DESCRIPTION	L (MM)	QTY
SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
TITLE S-ATA GRAY 1.0M CABLE ASS'Y			
moLEX MOLEX INCORPORATED			
DOCUMENT NO. SD-88750-5410		SHEET NO. 1 OF 1	
AINS INFORMATION THAT IS PROPRIETARY TO MOLEX NOT BE USED WITHOUT WRITTEN PERMISSION			



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.

TABLE							DIMENSIONS:			SHT	REV	
EC NO. DRWN: BENTZ 02/08/08 CHK: APPR:	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE	DESIGN UNITS ☐ mm ☐ INCH	 THIRD ANGLE PROJECTION	☐ mm INCH	☐ INCH mm	☐ mm ONLY	REVISE ON CAD ONLY	
		MAJOR 	☐ mm ☐ INCH		DRAWN BY & DATE BENTZ 02/08/08		TITLE: S-ATA SIGNAL CABLE ASSY					
		CRITICAL 			CHECKED BY & DATE Tony Wong 02/08/08							
				APPROVED BY & DATE Tony Wong 02/08/08		 MOLEX INCORPORATED						
				CAD FILENAME S88755AC.S01							MATERIAL NO. SEE TABLE	
				ANGULAR: ± °		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.						
		A	REV					SIZE A4				

