

6

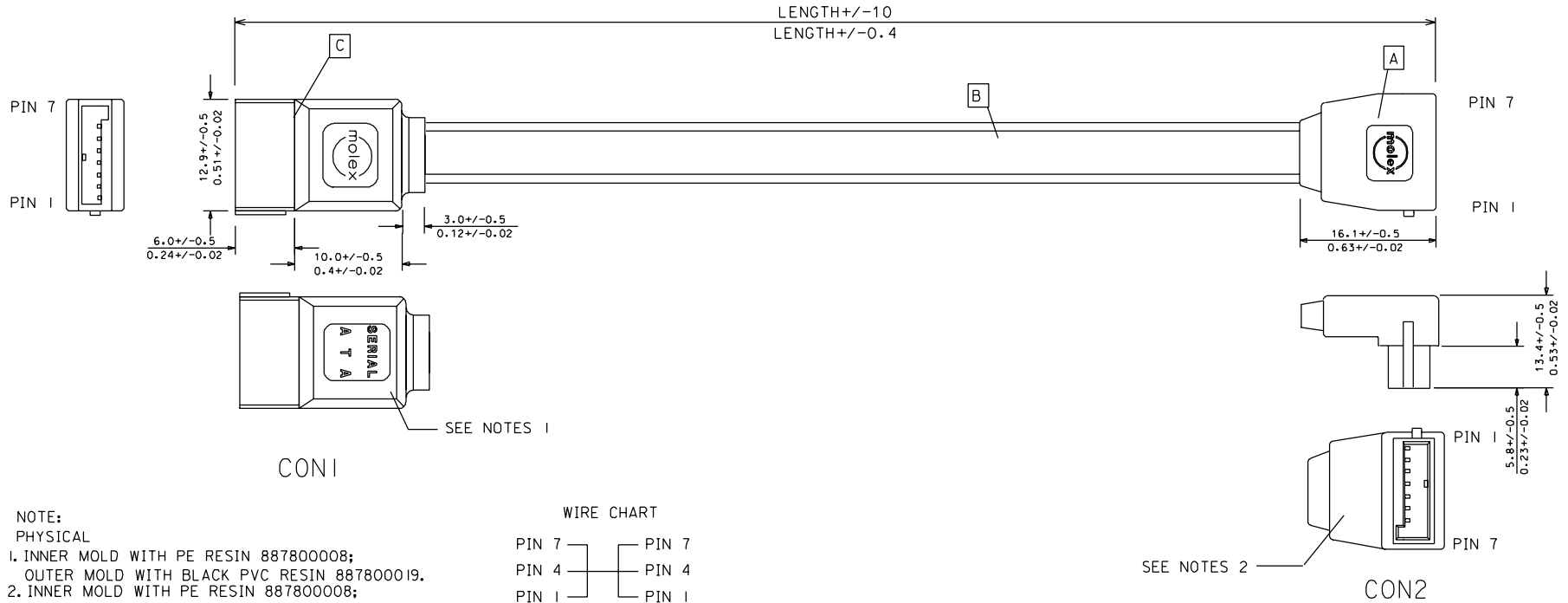
5

4

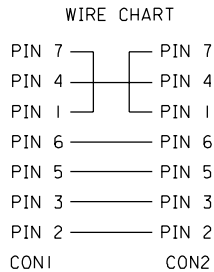
3

2

1



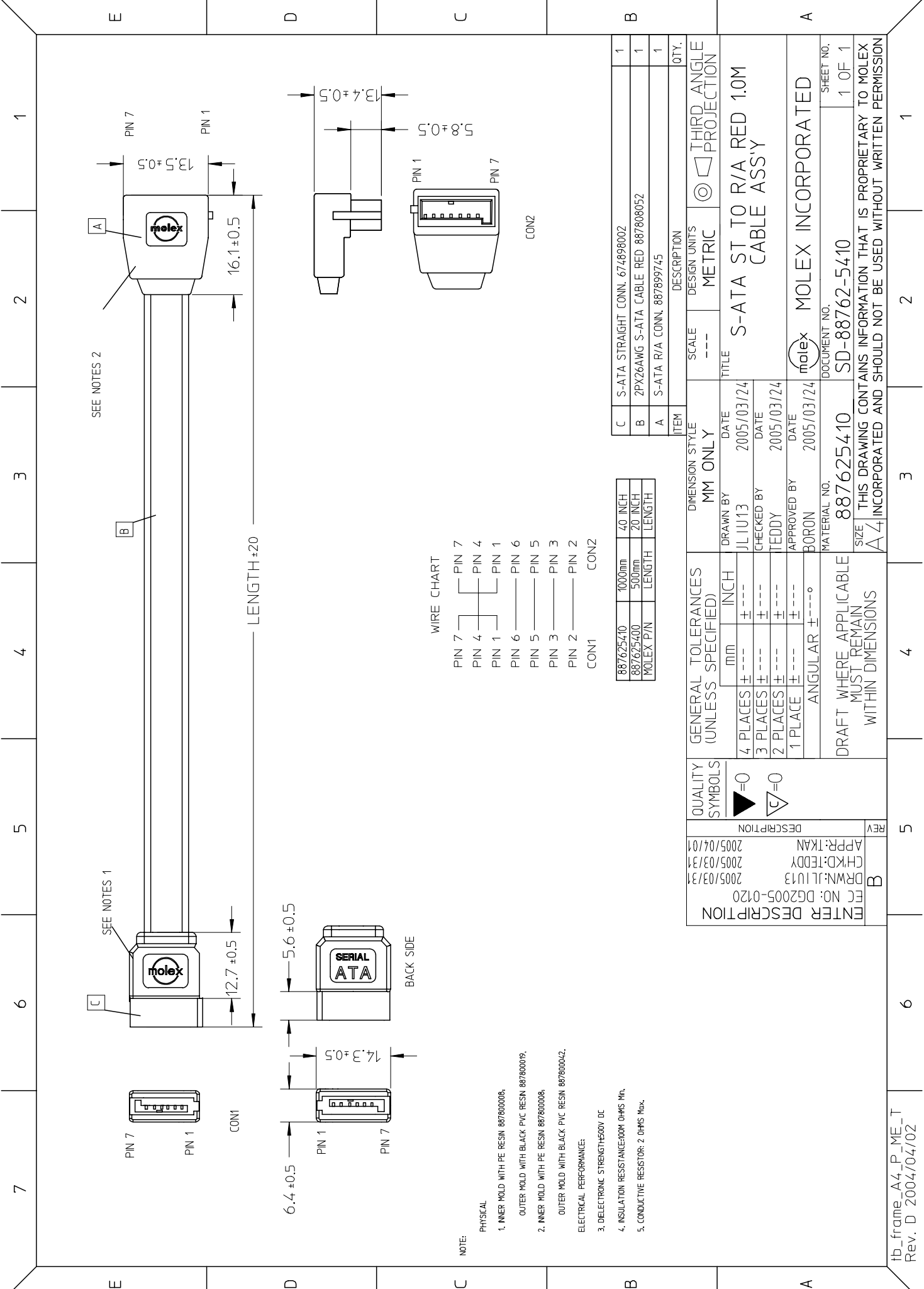
NOTE:  
 PHYSICAL  
 1. INNER MOLD WITH PE RESIN 887800008;  
 OUTER MOLD WITH BLACK PVC RESIN 887800019.  
 2. INNER MOLD WITH PE RESIN 887800008;  
 OUTER MOLD WITH BLACK PVC RESIN 887800042.  
 ELECTRICAL PERFORMANCE:  
 3. DIELECTRONIC STRENGTH:500V DC  
 4. INSULATION RESISTANCE:100M OHMS Min.  
 5. CONDUCTIVE RESISTOR: 2 OHMS Max.



887625410	1000mm	40 INCH
887625400	500mm	20 INCH
MOLEX P/N	LENGTH	LENGTH

C	S-ATA STRAIGHT CONN. 675380001		I
B	2PX26AWG S-ATA CABLE RED 887808052	N/A	I
A	S-ATA R/A CONN. 887899745		I
ITEM	DESCRIPTION	L	QTY.

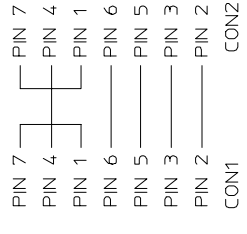
EC NO. DRAWN: Louis 04/02/17 CHK: APPR:	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE N.T.S	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION	DIMENSIONS: <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH <input type="checkbox"/> mm <input type="checkbox"/> ONLY	SHT	REV
		MAJOR ▼ = 0 CRITICAL ▽ = 0	mm	INCH	DRAWN BY & DATE Louis Chen 03/11/24	TITLE: S-ATA STRAIGHT TO RIGHT ANGEL SIGNAL RED CABLE, 0.5M, IM			
A	REV		4 PLACES ±0.1 ±.1 3 PLACES ±0.1 ±.1 2 PLACES ±0.1 ±.1 1 PLACE ±0.1 ±.1		CHECKED BY & DATE Luky Xu 03/11/24				
			ANGULAR: ± 0		APPROVED BY & DATE Stepher Guo 03/11/24	MOLEX INCORPORATED			
					CAD FILENAME J6254-XX .DGN	MATERIAL NO. 8876254XX	DRAWING NO. SD-88755-009	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.									



SEE NOTES 2

SEE NOTES 1

WIRE CHART



NOTE:

- PHYSICAL
- 1. INNER MOLD WITH PE RESIN 887800008,
- OUTER MOLD WITH BLACK PVC RESIN 887800019,
- 2. INNER MOLD WITH PE RESIN 887800008,
- OUTER MOLD WITH BLACK PVC RESIN 887800042.
- ELECTRICAL PERFORMANCE:
- 3. DIELECTRIC STRENGTH<math>H\_{500V}</math> DC
- 4. INSULATION RESISTANCE<math>100M</math> OHMS MIN.
- 5. CONDUCTIVE RESISTOR: 2 OHMS Max.

887625410	1000mm	40 INCH
887625400	500mm	20 INCH
MOLEX P/N	LENGTH	LENGTH

C	S-ATA STRAIGHT CONN. 674898002	SCALE	---	DESIGN UNITS	METRIC	THIRD ANGLE PROJECTION	QTY.	1
B	2PX26AWG S-ATA CABLE RED 887808052	TITLE	S-ATA ST TO R/A RED 1.0M CABLE ASSY					1
A	S-ATA R/A CONN. 887899745	DATE	2005/03/24	DATE	2005/03/24	DATE	2005/03/24	1

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

GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	MM ONLY
4 PLACES ± .---	DRAWN BY	JLIU13
3 PLACES ± .---	CHECKED BY	TEDDY
2 PLACES ± .---	APPROVED BY	BORON
1 PLACE ± .---	ANGULAR	± .---

DOCUMENT NO.	SD-88762-5410
SHEET NO.	1 OF 1

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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