

6		5		4	
ITEM	PART#	DESCRIPTION		QTY	UOM
A, B	511100860	8CKT CRIMP REC HOU WITH LOCKING FEATURE		2	PC
C	503948055	2mm MGrid WTB Crimp Term PhBr 2.5Sn		16	PC
D	--	PAPER PRINTED PAPER WHITE		1	PC

FROM	TO	DESCRIPTION	COLOR
A1	B7	1X24AWG DISC SR-PVC BK UL10002	BLACK
A2	B8	1X24AWG DISC SR-PVC BK UL10002	BLACK
A3	B5	1X24AWG DISC SR-PVC BK UL10002	BLACK
A4	B6	1X24AWG DISC SR-PVC BK UL10002	BLACK
A5	B3	1X24AWG DISC SR-PVC BK UL10002	BLACK
A6	B4	1X24AWG DISC SR-PVC BK UL10002	BLACK
A7	B1	1X24AWG DISC SR-PVC BK UL10002	BLACK
A8	B2	1X24AWG DISC SR-PVC BK UL10002	BLACK

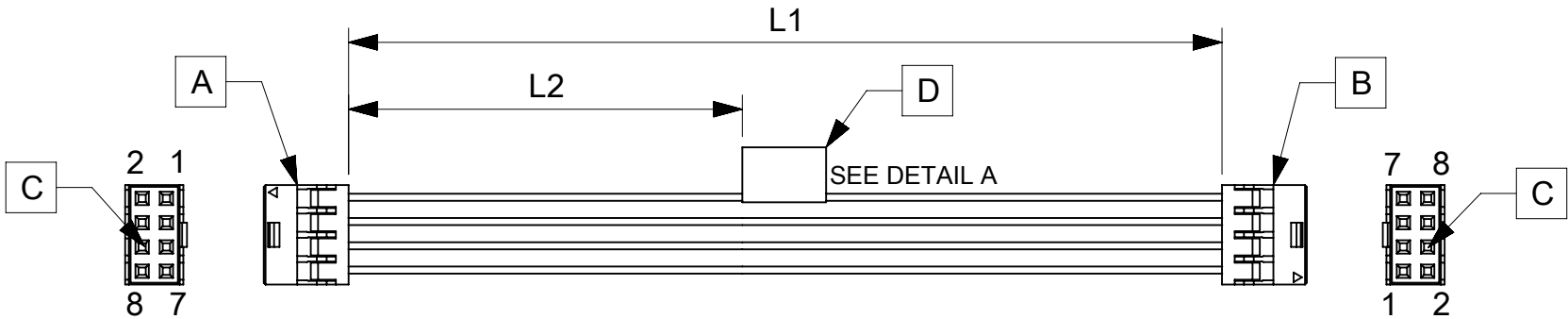


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2185091080	50±3	13	MILLI-GRID DR R-R 8CKT 50MM DISC Sn
2185091081	100±5	38	MILLI-GRID DR R-R 8CKT 100MM DISC Sn
2185091082	150±8	63	MILLI-GRID DR R-R 8CKT 150MM DISC Sn
2185091083	300±10	138	MILLI-GRID DR R-R 8CKT 300MM DISC Sn
2185091084	600±10	288	MILLI-GRID DR R-R 8CKT 600MM DISC Sn

- NOTES
1. Cable assembly must pass 100% for continuity and polarity.
 2. Connector view shown is from mating side.
 3. Label text must be 2mm max. in height with Arial font.
 4. Label must be wrapped in Flag type on a single cable.

MOLEX P/N
MOLEX
BATCH WK/YR
DETAIL A

REVISION			
DATE	REV	DESCRIPTION	CHANGER
31/05/2021	A	INITIAL RELEASE	ARAJU

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	DIMENSION UNITS	SCALE	CURRENT REV DESC:	
$\frac{F}{A} = 0$	mm	NTS		
$\frac{F}{E} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)			
$\frac{F}{P} = 0$	ANGULAR TOL ± °			
DIVISIONAL SYMBOLS	4 PLACES	±	EC NO: 665608	2021/05/31
	3 PLACES	±	DRWN: ARAJU	2021/05/31
	2 PLACES	±	CHK'D: RDESAI01	2021/05/31
	1 PLACE	±	APPR: RDESAI01	2021/05/31
	0 PLACES	±	INITIAL REVISION:	
			DRWN: ARAJU	2021/05/31
			APPR: RDESAI01	2021/05/31
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES
			A4-SIZE	218509
			MATERIAL NUMBER	CUSTOMER
			SEE TABLE	GENERAL MARKET
			SHEET NUMBER	1 OF 1

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

2185091080

DOC TYPE

PSD

DOC PART

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REVISION

A

DOCUMENT STATUS	P1	RELEASE DATE	2021/05/31	12:34:04
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