

ITEM	PART#	DESCRIPTION	QTY	UOM
A	511100460	4CKT CRIMP REC HOU WITH LOCKING FEATURE	1	PC
B	503948055	2mm MGrid WTB Crimp Term PhBr 2.5Sn	4	PC
C	--	PAPER PRINTED PAPER WHITE	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A2	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A3	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A4	--	1X24AWG DISC SR-PVC BK UL10002	BLACK

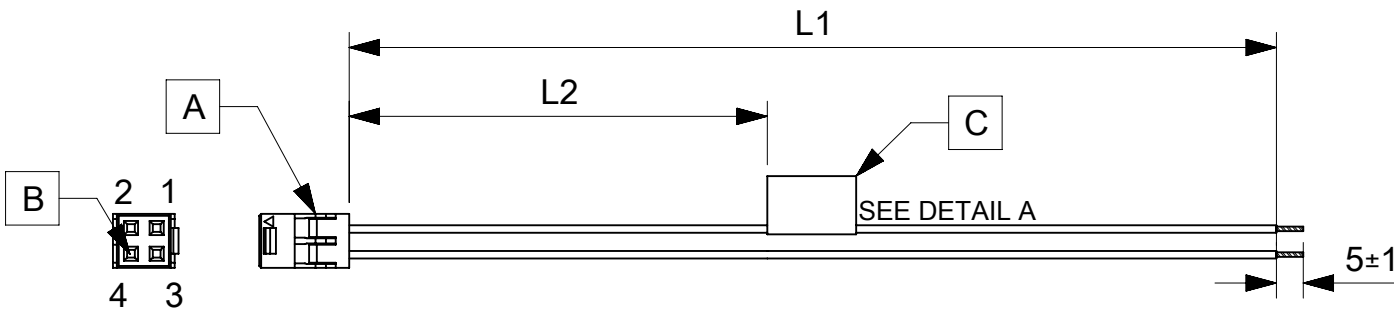


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2185101040	50±3	13	MILLI-GRID DR R-S 4CKT 50MM DISC Sn
2185101041	100±5	38	MILLI-GRID DR R-S 4CKT 100MM DISC Sn
2185101042	150±8	63	MILLI-GRID DR R-S 4CKT 150MM DISC Sn
2185101043	300±10	138	MILLI-GRID DR R-S 4CKT 300MM DISC Sn
2185101044	600±10	288	MILLI-GRID DR R-S 4CKT 600MM DISC Sn

**NOTES**

- Free ends must be stripped, twisted & tinned. The length of tinning is 5±1mm. Tinning dia must be 0.75mm Max.
- Connector view shown is from mating side.
- Label text must be 2mm max. in height with Arial font.
- 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 $\nabla = 0$ $\nabla = 0$ $\nabla = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		
	DIMENSION UNITS	SCALE	GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	NTS	ANGULAR TOL ± °		
	4 PLACES ±		EC NO: 665608		
3 PLACES ±		DRWN: ARAJU 2021/05/31		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: 2185101040 DOC TYPE: PSD DOC PART: 000 REVISION: A	
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		MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING: A4-SIZE		SERIES: 218510