

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

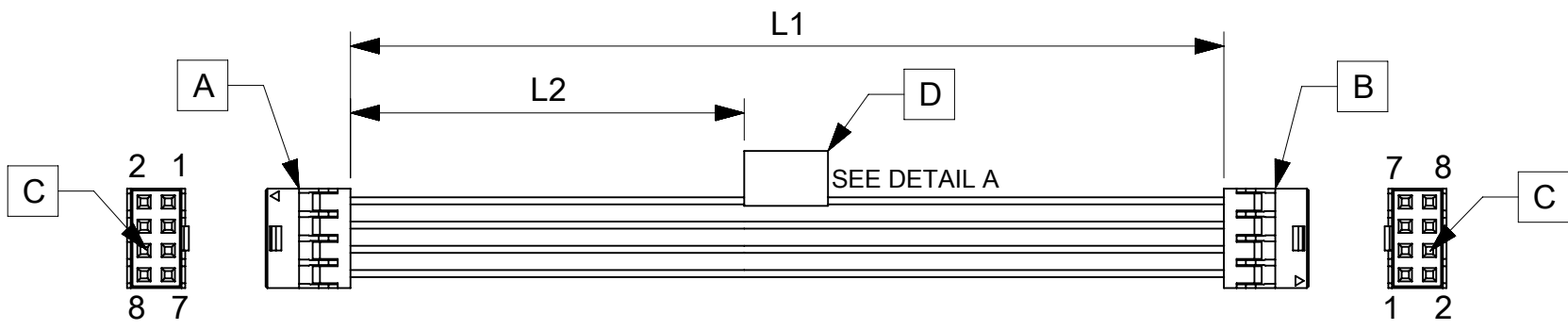


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2185091080	50±3	13	MILLI-GRID DR R-R 8CKT 50MM DISC Sn
2185091081	100±5	38	MILLI-GRID DR R-R 8CKT 100MM DISC Sn
2185091082	150±8	63	MILLI-GRID DR R-R 8CKT 150MM DISC Sn
2185091083	300±10	138	MILLI-GRID DR R-R 8CKT 300MM DISC Sn
2185091084	600±10	288	MILLI-GRID DR 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 $\frac{E}{A} = 0$ $\frac{E}{E} = 0$ $\frac{E}{P} = 0$ DIVISIONAL SYMBOLS	DIMENSION UNITS: <b>mm</b> SCALE: <b>NTS</b>		CURRENT REV DESC:					
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 665608 DRWN: ARAJU    2021/05/31 CHK'D: RDESAI01    2021/05/31 APPR: RDESAI01    2021/05/31			SEE TABLE		
	ANGULAR TOL ± °		INITIAL REVISION:					
	4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		DRWN: ARAJU    2021/05/31 APPR: RDESAI01    2021/05/31			PRODUCT CUSTOMER DRAWING		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING: <b>A4-SIZE</b>	SERIES: <b>218509</b>	DOCUMENT NUMBER: <b>2185091080</b>	DOC TYPE: <b>PSD</b>	DOC PART: <b>000</b>	REVISION: <b>A</b>
MATERIAL NUMBER: <b>SEE TABLE</b>		CUSTOMER: <b>GENERAL MARKET</b>		SHEET NUMBER: <b>1 OF 1</b>				