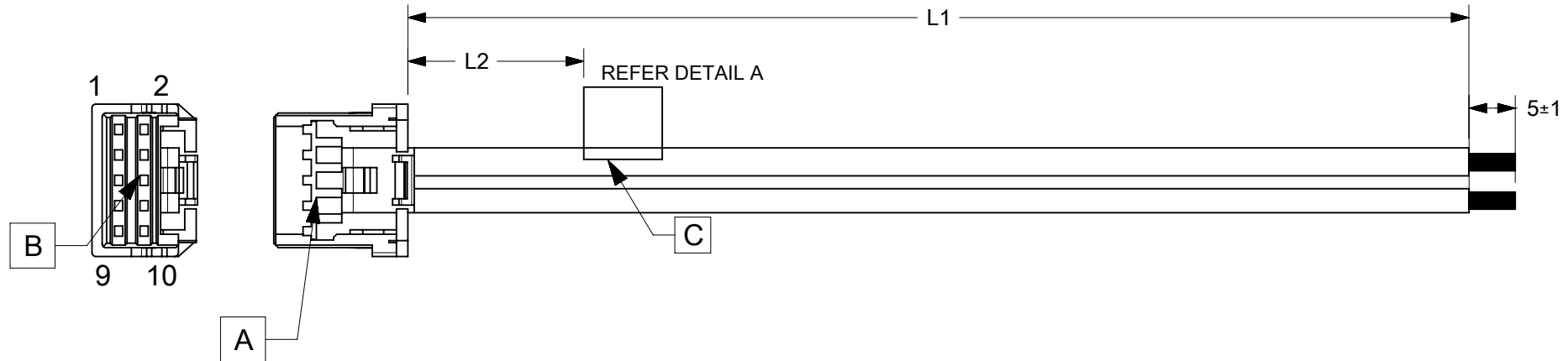


ITEM	PART#	DESCRIPTION	QTY	UOM
A	5016461000	2.0 W/B Dual Grid Rcpt Hsg 10Ckt Beige	1	PC
B	5016471000	2.0 W/B Dual Grid Rcpt Crmp TerChn	10	PC
C	----	WHITE PART ID LABEL	1	PC

FROM	TO	DESCRIPTION	COLOUR
A1	---	1X22AWG DISC SR-PVC BK UL10002	BLACK
A2	---	1X22AWG DISC SR-PVC BK UL10002	BLACK
A3	---	1X22AWG DISC SR-PVC BK UL10002	BLACK
A4	---	1X22AWG DISC SR-PVC BK UL10002	BLACK
A5	---	1X22AWG DISC SR-PVC BK UL10002	BLACK
A6	---	1X22AWG DISC SR-PVC BK UL10002	BLACK
A7	---	1X22AWG DISC SR-PVC BK UL10002	BLACK
A8	---	1X22AWG DISC SR-PVC BK UL10002	BLACK
A9	---	1X22AWG DISC SR-PVC BK UL10002	BLACK
A10	---	1X22AWG DISC SR-PVC BK UL10002	BLACK

PART NUMBER	TITLE	L1	L2(REF)
2219561100	iGrid R-S 10ckt 50mm disc Sn	50±5	15
2219561101	iGrid R-S 10ckt 100mm disc Sn	100±5	15
2219561102	iGrid R-S 10ckt 150mm disc Sn	150±5	15
2219561103	iGrid R-S 10ckt 300mm disc Sn	300±5	15
2219561104	iGrid R-S 10ckt 600mm disc Sn	600±5	15



MOLEX P/N  
MOLEX  
BATCH WK/YR

DETAIL A

- NOTE:
- CABLE ASSEMBLY MUST PASS 100% CONTINUITY AND POLARITY TEST.
  - CONNECTOR VIEW SHOWN FROM MATING SIDE.
  - LABEL TEXT MUST BE 2 MM MAX. IN HEIGHT WITH ARIAL FONT.
  - LABEL MUST BE WRAPPED IN FLAG TYPE ON A SINGLE CABLE.
  - TINNING SHOULD BE DONE WITH LEAD FREE SOLDER BAR ONLY.
  - FREE ENDS MUST BE STRIPPED, TWISTED & TINNED. THE LENGTH OF TINNING IS 5±1MM. TINNING DIA MUST BE 0.9MM MAX.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2022/09/12	D	INITIAL RELEASE	THANUB

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/15	06:15:40
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FUNCTIONAL SYMBOLS $\frac{E}{A} = 0$ $\frac{E}{E} = 0$ $\frac{E}{P} = 0$	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 ± °				
	EC NO: 742198		2023/03/14				
DRWN: THANUB		2023/03/15		PRODUCT CUSTOMER DRAWING			
CHK'D: SKUMAR07		2023/03/15					
APPR: SKUMAR07		2023/03/15		DOCUMENT NUMBER <b>2219561100</b>			
INITIAL REVISION:		2022/11/25					
DRWN: THANUB		2022/12/09		DOC TYPE	DOC PART	REVISION	
APPR: SKUMAR07		2022/12/09		PSD	000	D	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A4-SIZE	221956	SEE TABLE	GENERAL MARKET	1 OF 1