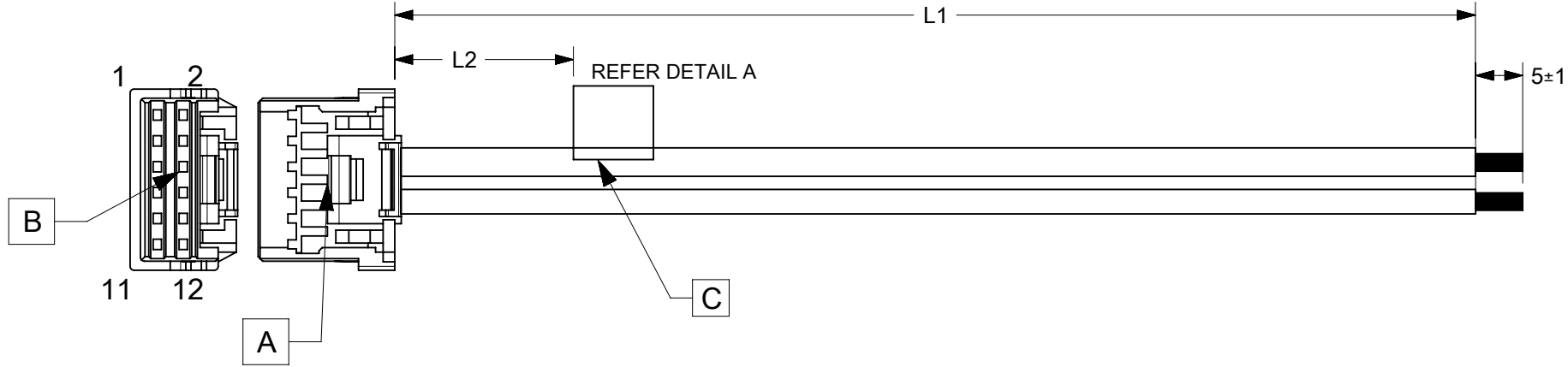


ITEM	PART#	DESCRIPTION	QTY	UOM
A	5016461200	2.0 W/B Dual Grid Rcpt Hsg 12Ckt Beige	1	PC
B	5016471000	2.0 W/B Dual Grid Rcpt Crmp TerChn	12	PC
C	----	WHITE PART ID LABEL	1	PC

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
A11	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A12	--	1X22AWG DISC SR-PVC BK UL10002	BLACK

PART NUMBER	TITLE	L1	L2(REF)
2219561120	iGrid R-S 12ckt 50mm disc Sn	50±5	15
2219561121	iGrid R-S 12ckt 100mm disc Sn	100±5	15
2219561122	iGrid R-S 12ckt 150mm disc Sn	150±5	15
2219561123	iGrid R-S 12ckt 300mm disc Sn	300±5	15
2219561124	iGrid R-S 12ckt 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	C	INITIAL RELEASE	THANUB

DOCUMENT STATUS	P1	RELEASE DATE	2022/12/12	09:35:24
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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	EC NO: 731613		
	mm	NTS	DRWN: THANUB 2022/12/09		
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: SKUMAR07 2022/12/12		
ANGULAR TOL	±	°	APPR: SKUMAR07 2022/12/12		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: 2219561120 DOC TYPE: PSD DOC PART: 000 REVISION: C
4 PLACES	±	INITIAL REVISION:			
3 PLACES	±	DRWN: THANUB 2022/11/25			
2 PLACES	±	APPR: SKUMAR07 2022/12/09			
1 PLACE	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING: A4-SIZE
0 PLACES	±	SERIES: 221956		MATERIAL NUMBER: SEE TABLE	CUSTOMER: GENERAL MARKET
SHEET NUMBER: 1 OF 1					