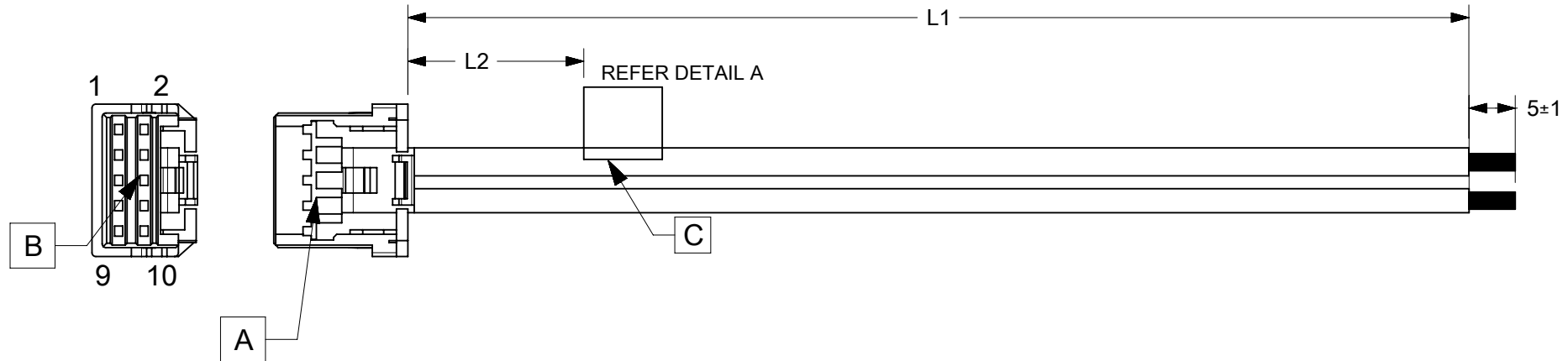


ITEM	PART#	DESCRIPTION	QTY	UOM
A	5016461000	2.0 W/B Dual Grid Rcpt Hsg 10Ckt Beige	1	PC
B	5016471000	2.0 W/B Dual Grid Rcpt Crmp TerChn	10	PC
C	----	WHITE PART ID LABEL	1	PC

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 $\nabla_A = 0$ $\nabla_E = 0$ $\nabla_P = 0$	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		 SEE TABLE PRODUCT CUSTOMER DRAWING
	DIMENSION UNITS	SCALE	EC NO: 742198		
	mm	NTS	DRWN: THANUB	2023/03/14	
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: SKUMAR07	2023/03/15	
DIVISIONAL SYMBOLS	ANGULAR TOL	APPR: SKUMAR07	2023/03/15	INITIAL REVISION:	
4 PLACES	±	DRWN: THANUB		2022/11/25	DOCUMENT NUMBER
3 PLACES	±	APPR: SKUMAR07		2022/12/09	2219561100
2 PLACES	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DOC TYPE
1 PLACE	±	THIRD ANGLE PROJECTION	DRAWING	SERIES	PSD
0 PLACES	±		A4-SIZE	221956	DOC PART
					000
					REVISION
					D
					DOCUMENT NUMBER
					2219561100
					CUSTOMER
					GENERAL MARKET
					SHEET NUMBER
					1 OF 1