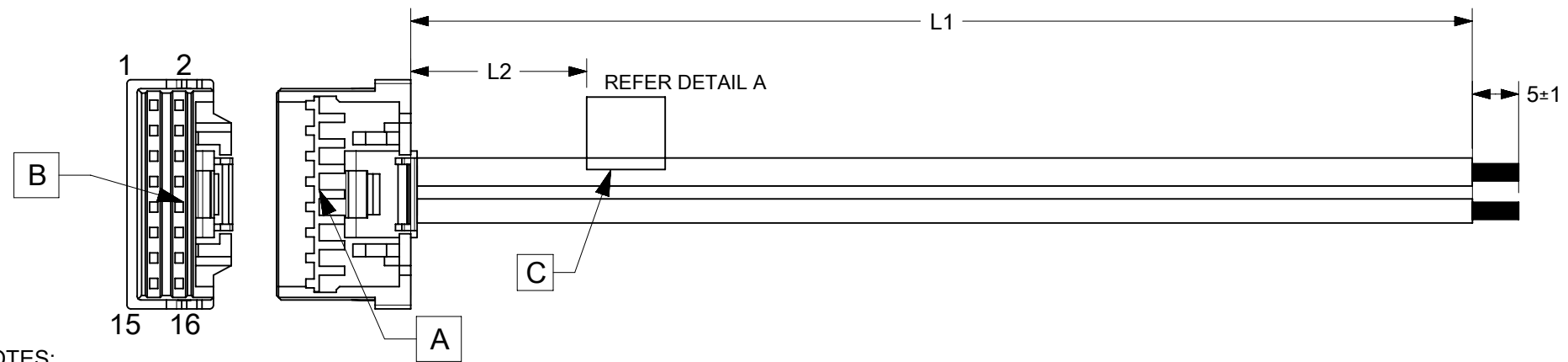


ITEM	PART#	DESCRIPTION	QTY	UOM
A	5016461600	2.0 W/B Dual Grid Rcpt Hsg 16Ckt Beige	1	PC
B	5016471000	2.0 W/B Dual Grid Rcpt Crmp TerChn	16	PC
C	----	WHITE PART ID LABEL	1	PC

PART NUMBER	TITLE	L1	L2(REF)
2219561160	iGrid R-S 16ckt 50mm disc Sn	50±5	15
2219561161	iGrid R-S 16ckt 100mm disc Sn	100±5	15
2219561162	iGrid R-S 16ckt 150mm disc Sn	150±5	15
2219561163	iGrid R-S 16ckt 300mm disc Sn	300±5	15
2219561164	iGrid R-S 16ckt 600mm disc Sn	600±5	15

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
A13	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A14	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A15	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A16	--	1X22AWG DISC SR-PVC BK UL10002	BLACK



- NOTES:
1. CABLE ASSEMBLY MUST PASS 100% CONTINUITY AND POLARITY TEST.
 2. CONNECTOR VIEW SHOWN FROM MATING SIDE.
 3. LABEL TEXT MUST BE 2 MM MAX. IN HEIGHT WITH ARIAL FONT.
 4. LABEL MUST BE WRAPPED IN FLAG TYPE ON A SINGLE CABLE.
 5. TINNING SHOULD BE DONE WITH LEAD FREE SOLDER BAR ONLY.
 6. FREE ENDS MUST BE STRIPPED, TWISTED & TINNED. THE LENGTH OF TINNING IS 5±1MM. TINNING DIA MUST BE 0.90MM MAX.

MOLEX P/N
MOLEX
BATCH WK/YR
DETAIL A

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

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 mm	SCALE NTS	GENERAL TOLERANCES (UNLESS SPECIFIED)					
	ANGULAR TOL ± °		EC NO: 742198 DRWN: THANUB 2023/03/14 CHK'D: SKUMAR07 2023/03/15 APPR: SKUMAR07 2023/03/15					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INITIAL REVISION: DRWN: THANUB 2022/11/25 APPR: SKUMAR07 2022/12/09					
DIVISIONAL SYMBOLS		THIRD ANGLE PROJECTION	DRAWING A4-SIZE	SERIES 221956	DOCUMENT NUMBER 2219561160	DOC TYPE PSD	DOC PART 000	REVISION D
DOCUMENT STATUS P1		RELEASE DATE 2023/03/15	CUSTOMER GENERAL MARKET	MATERIAL NUMBER SEE TABLE	PRODUCT CUSTOMER DRAWING			