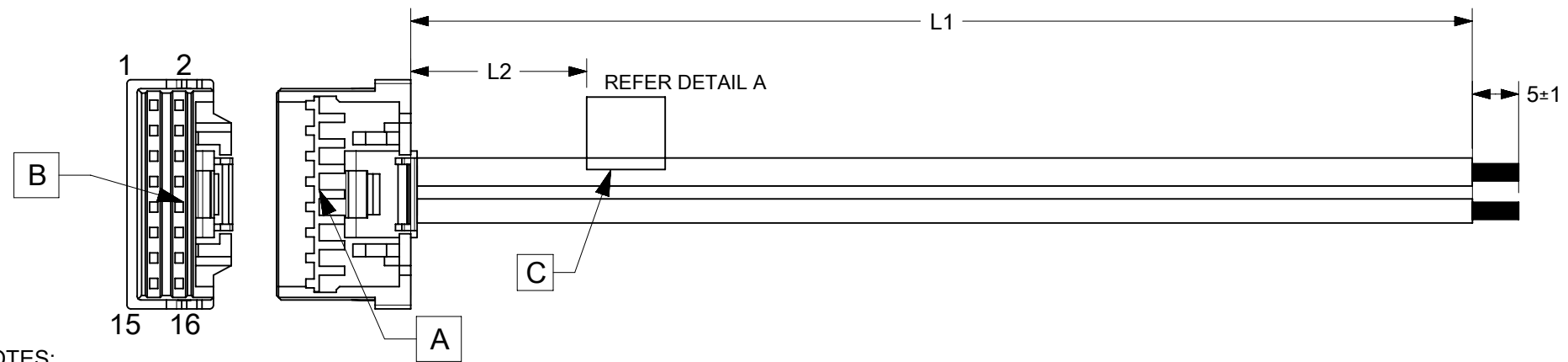


ITEM	PART#	DESCRIPTION	QTY	UOM
A	5016461600	2.0 W/B Dual Grid Rcpt Hsg 16Ckt Beige	1	PC
B	5016471000	2.0 W/B Dual Grid Rcpt Crmp TerChn	16	PC
C	----	WHITE PART ID LABEL	1	PC

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

<b>FUNCTIONAL SYMBOLS</b> $\frac{E}{A} = 0$ $\frac{E}{E} = 0$ $\frac{E}{P} = 0$	<b>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</b>		<b>CURRENT REV DESC:</b>					
	<b>DIMENSION UNITS</b> mm	<b>SCALE</b> NTS	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>					
	<b>ANGULAR TOL</b> ± °		EC NO: 742198 DRWN: THANUB 2023/03/14 CHK'D: SKUMAR07 2023/03/15 APPR: SKUMAR07 2023/03/15					
	<b>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</b>		<b>INITIAL REVISION:</b> DRWN: THANUB 2022/11/25 APPR: SKUMAR07 2022/12/09					
<b>DIVISIONAL SYMBOLS</b>		<b>THIRD ANGLE PROJECTION</b>	<b>DRAWING</b> A4-SIZE	<b>SERIES</b> 221956	<b>DOCUMENT NUMBER</b> 2219561160	<b>DOC TYPE</b> PSD	<b>DOC PART</b> 000	<b>REVISION</b> D
<b>DOCUMENT STATUS</b> P1		<b>RELEASE DATE</b> 2023/03/15	<b>CUSTOMER</b> GENERAL MARKET	<b>MATERIAL NUMBER</b> SEE TABLE	<b>PRODUCT CUSTOMER DRAWING</b>			