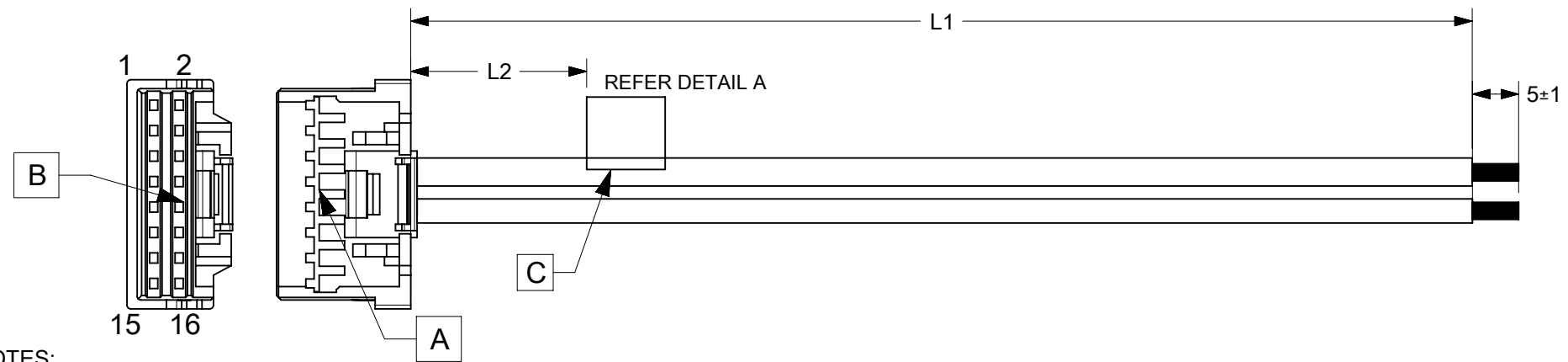


ITEM	PART#	DESCRIPTION	QTY	UOM
A	5016461600	2.0 W/B Dual Grid Rcpt Hsg 16Ckt Beige	1	PC
B	5016471000	2.0 W/B Dual Grid Rcpt Crmp TerChn	16	PC
C	----	WHITE PART ID LABEL	1	PC

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	SCALE	GENERAL TOLERANCES (UNLESS SPECIFIED)				
	mm	NTS	ANGULAR TOL ± °				
	4 PLACES ±		3 PLACES ±				
DIVISIONAL SYMBOLS	EC NO: 742198		2023/03/14		SEE TABLE  PRODUCT CUSTOMER DRAWING		
	DRWN: THANUB		2023/03/15				
	CHK'D: SKUMAR07		2023/03/15				
	APPR: SKUMAR07		2023/03/15				
INITIAL REVISION:		DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION		
DRWN: THANUB		2219561160	PSD	000	D		
APPR: SKUMAR07		2022/11/25					
2022/12/09							
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