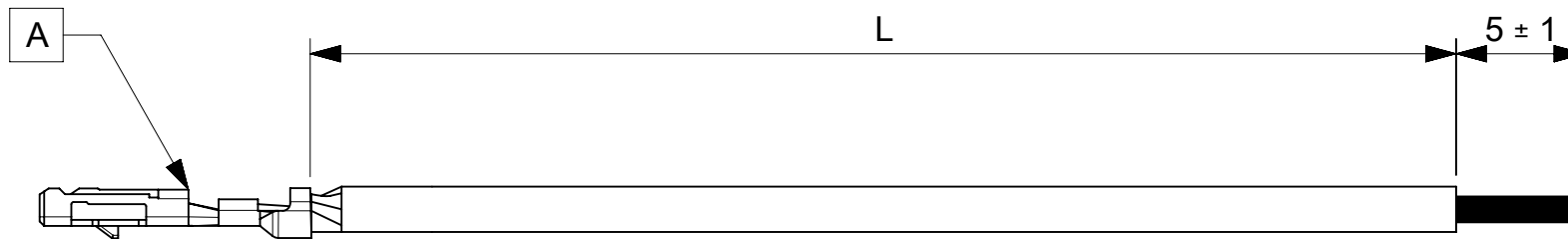


PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2174912221	I-GRID F-S 75MM 22 AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	75±3	RED
2174912222	I-GRID F-S 150MM 22 AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	150±5	RED
2174912223	I-GRID F-S 225MM 22 AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	225±5	RED
2174912224	I-GRID F-S 300MM 22 AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	300±5	RED
2174912225	I-GRID F-S 450MM 22 AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	450±5	RED
2174911221	I-GRID F-S 75MM 22 AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	75±3	BLACK
2174911222	I-GRID F-S 150MM 22 AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	150±5	BLACK
2174911223	I-GRID F-S 225MM 22 AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	225±5	BLACK
2174911224	I-GRID F-S 300MM 22 AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	300±5	BLACK
2174911225	I-GRID F-S 450MM 22 AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	450±5	BLACK




ITEM	PART#	DESCRIPTION	QTY	UOM
A	5030954201	iGrid2.0 CrimpTerm Chain .76G 22-24AWG	1	PC

NOTES:

1. Crimping to be done as per Molex standards.
2. The product specification relies on the terminals & wire spec.
3. 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
2021/01/04	A	INITIAL RELEASE	AS20
2021/05/24	A1	DRAWING STAMP REMOVED	ARAJU

DOCUMENT STATUS	P1	RELEASE DATE	2021/05/24	03:39:40
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FUNCTIONAL SYMBOLS FA = 0 FE = 0 FP = 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: 664797					
	mm	NTS	DRWN: ARAJU 2021/05/23					
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: RDESAI01 2021/05/24					
DIVISIONAL SYMBOLS	ANGULAR TOL	±	°	APPR: RDESAI01 2021/05/24	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
4 PLACES	±			INITIAL REVISION:	2174912221	PSD	000	A1
3 PLACES	±			DRWN: AS20 2020/12/31				
2 PLACES	±			APPR: RDESAI01 2021/01/06				
1 PLACE	±			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
0 PLACES	±			THIRD ANGLE PROJECTION				
				DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
				A4-SIZE	217491	SEE TABLE	GENERAL MARKET	1 OF 1