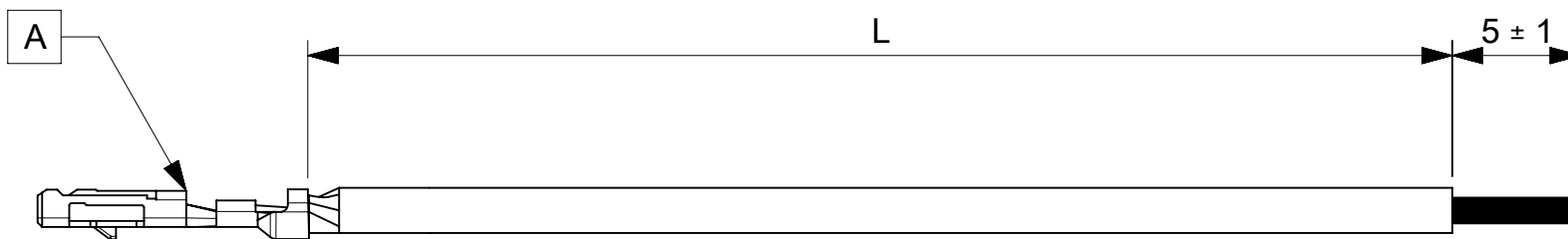


PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2174912221	I-GRID F-S 75MM 22 AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	75±3	RED
2174912222	I-GRID F-S 150MM 22 AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	150±5	RED
2174912223	I-GRID F-S 225MM 22 AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	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 $\nabla_A = 0$ $\nabla_E = 0$ $\nabla_P = 0$	DIMENSION UNITS: mm SCALE: NTS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CURRENT REV DESC:			
	ANGULAR TOL ± °		EC NO: 664797 DRWN: ARAJU 2021/05/23			
	4 PLACES ±		CHK'D: RDESAI01 2021/05/24 APPR: RDESAI01 2021/05/24			
DIVISIONAL SYMBOLS	3 PLACES ±		INITIAL REVISION:			
	2 PLACES ±		DRWN: AS20 2020/12/31			
	1 PLACE ±		APPR: RDESAI01 2021/01/06			
	0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
THIRD ANGLE PROJECTION		DRAWING: A4-SIZE	SERIES: 217491	MATERIAL NUMBER: SEE TABLE	CUSTOMER: GENERAL MARKET	
PRODUCT CUSTOMER DRAWING		DOCUMENT NUMBER: 2174912221		DOC TYPE: PSD	DOC PART: 000	REVISION: A1
SHEET NUMBER: 1 OF 1						