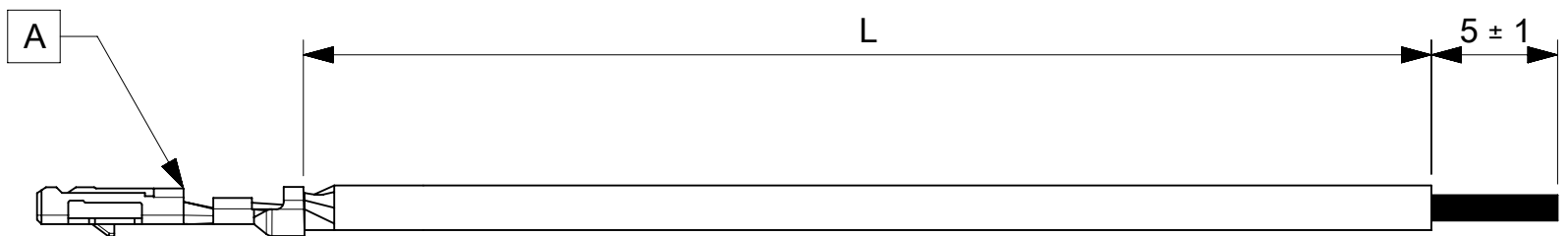


PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2174912211	I-GRID F-S 75MM 24 AWG LEAD RD Au	1X24AWG DISC SR-PVC RD UL10002	75±3	RED
2174912212	I-GRID F-S 150MM 24 AWG LEAD RD Au	1X24AWG DISC SR-PVC RD UL10002	150±5	RED
2174912213	I-GRID F-S 225MM 24 AWG LEAD RD Au	1X24AWG DISC SR-PVC RD UL10002	225±5	RED
2174912214	I-GRID F-S 300MM 24 AWG LEAD RD Au	1X24AWG DISC SR-PVC RD UL10002	300±5	RED
2174912215	I-GRID F-S 450MM 24 AWG LEAD RD Au	1X24AWG DISC SR-PVC RD UL10002	450±5	RED
2174911211	I-GRID F-S 75MM 24 AWG LEAD BK Au	1X24AWG DISC SR-PVC BK UL10002	75±3	BLACK
2174911212	I-GRID F-S 150MM 24 AWG LEAD BK Au	1X24AWG DISC SR-PVC BK UL10002	150±5	BLACK
2174911213	I-GRID F-S 225MM 24 AWG LEAD BK Au	1X24AWG DISC SR-PVC BK UL10002	225±5	BLACK
2174911214	I-GRID F-S 300MM 24 AWG LEAD BK Au	1X24AWG DISC SR-PVC BK UL10002	300±5	BLACK
2174911215	I-GRID F-S 450MM 24 AWG LEAD BK Au	1X24AWG 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 ± 1 mm. Tinning dia must be 0.75mm 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	03:39:39
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FUNCTIONAL SYMBOLS $\nabla_A = 0$ $\nabla_E = 0$ $\nabla_P = 0$ DIVISIONAL SYMBOLS	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 CHK'D: RDESAI01 2021/05/24 APPR: RDESAI01 2021/05/24		
	4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		INITIAL REVISION: DRWN: AS20 2020/12/31 APPR: RDESAI01 2021/01/06		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING: A4-SIZE	SERIES: 217491	DOCUMENT NUMBER: 2174912211
			MATERIAL NUMBER: SEE TABLE	CUSTOMER: GENERAL MARKET	DOC TYPE: PSD DOC PART: 000 REVISION: A1
					SHEET NUMBER: 1 OF 1