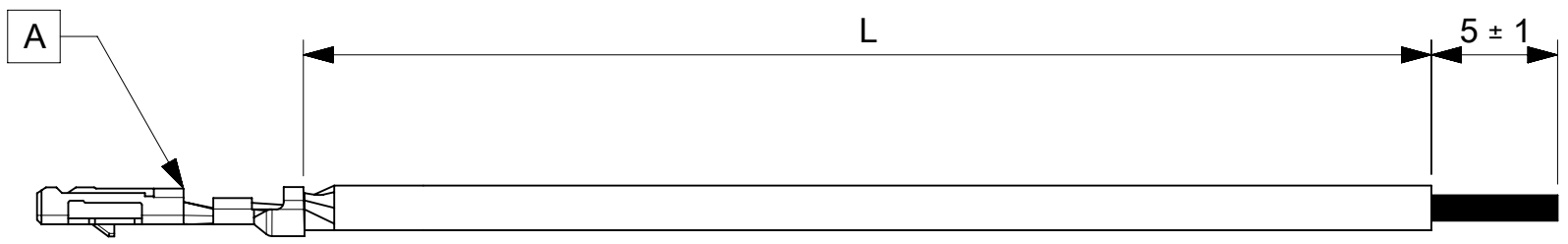


PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2174912111	I-GRID F-S 75MM 24 AWG LEAD RD Sn	1X24AWG DISC SR-PVC RD UL10002	75±3	RED
2174912112	I-GRID F-S 150MM 24 AWG LEAD RD Sn	1X24AWG DISC SR-PVC RD UL10002	150±5	RED
2174912113	I-GRID F-S 225MM 24 AWG LEAD RD Sn	1X24AWG DISC SR-PVC RD UL10002	225±5	RED
2174912114	I-GRID F-S 300MM 24 AWG LEAD RD Sn	1X24AWG DISC SR-PVC RD UL10002	300±5	RED
2174912115	I-GRID F-S 450MM 24 AWG LEAD RD Sn	1X24AWG DISC SR-PVC RD UL10002	450±5	RED
2174911111	I-GRID F-S 75MM 24 AWG LEAD BK Sn	1X24AWG DISC SR-PVC BK UL10002	75±3	BLACK
2174911112	I-GRID F-S 150MM 24 AWG LEAD BK Sn	1X24AWG DISC SR-PVC BK UL10002	150±5	BLACK
2174911113	I-GRID F-S 225MM 24 AWG LEAD BK Sn	1X24AWG DISC SR-PVC BK UL10002	225±5	BLACK
2174911114	I-GRID F-S 300MM 24 AWG LEAD BK Sn	1X24AWG DISC SR-PVC BK UL10002	300±5	BLACK
2174911115	I-GRID F-S 450MM 24 AWG LEAD BK Sn	1X24AWG DISC SR-PVC BK UL10002	450±5	BLACK



- 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 0.75mm Max.

ITEM	PART#	DESCRIPTION	QTY	UOM
A	5016471000	2.0 W/B Dual Grid Rcpt Crmp TerChn	1	PC

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	03:39:37
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FUNCTIONAL SYMBOLS $\frac{E}{A} = 0$ $\frac{E}{E} = 0$ $\frac{E}{P} = 0$	DIMENSION UNITS mm		SCALE NTS	CURRENT REV DESC: EC NO: 664797 DRWN: ARAJU 2021/05/23 CHK'D: RDESAI01 2021/05/24 APPR: RDESAI01 2021/05/24			 SEE TABLE				
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± °				INITIAL REVISION: DRWN: AS20 2020/12/31 APPR: RDESAI01 2021/01/06					PRODUCT CUSTOMER DRAWING	
	DIVISIONAL SYMBOLS 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION	DRAWING A4-SIZE	SERIES 217491	MATERIAL NUMBER 2174912111	DOC TYPE PSD	DOC PART 000	REVISION A1
		DOCUMENT NUMBER 2174912111		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1					