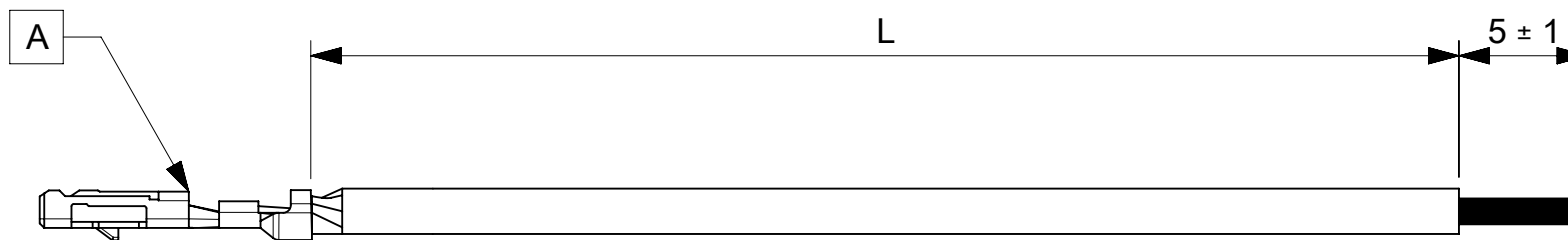


6		5	4	3	2	1
PART NUMBER	TITLE		CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR	
2174912101	I-GRID F-S 75MM 26 AWG LEAD RD Sn		1X26AWG DISC SR-PVC RD UL10002	75±3	RED	
2174912102	I-GRID F-S 150MM 26 AWG LEAD RD Sn		1X26AWG DISC SR-PVC RD UL10002	150±5	RED	
2174912103	I-GRID F-S 225MM 26 AWG LEAD RD Sn		1X26AWG DISC SR-PVC RD UL10002	225±5	RED	
2174912104	I-GRID F-S 300MM 26 AWG LEAD RD Sn		1X26AWG DISC SR-PVC RD UL10002	300±5	RED	
2174912105	I-GRID F-S 450MM 26 AWG LEAD RD Sn		1X26AWG DISC SR-PVC RD UL10002	450±5	RED	
2174911101	I-GRID F-S 75MM 26 AWG LEAD BK Sn		1X26AWG DISC SR-PVC BK UL10002	75±3	BLACK	
2174911102	I-GRID F-S 150MM 26 AWG LEAD BK Sn		1X26AWG DISC SR-PVC BK UL10002	150±5	BLACK	
2174911103	I-GRID F-S 225MM 26 AWG LEAD BK Sn		1X26AWG DISC SR-PVC BK UL10002	225±5	BLACK	
2174911104	I-GRID F-S 300MM 26 AWG LEAD BK Sn		1X26AWG DISC SR-PVC BK UL10002	300±5	BLACK	
2174911105	I-GRID F-S 450MM 26 AWG LEAD BK Sn		1X26AWG DISC SR-PVC BK UL10002	450±5	BLACK	



ITEM	PART#	DESCRIPTION	QTY	UOM
A	5016471000	2.0 W/B Dual Grid Rcpt Crmp TerChn	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 0.65mm 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	03:39:37		

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
FA = 0 FE = 0 FP = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex							
	mm		NTS													
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 664797 DRWN: ARAJU2021/05/23 CHK'D: RDESAI012021/05/24 APPR: RDESAI012021/05/24 INITIAL REVISION: DRWN: AS202020/12/31 APPR: RDESAI012021/01/06											
	ANGULAR TOL ± °															
	4 PLACES		±													
	3 PLACES		±													
	2 PLACES		±													
DIVISIONAL SYMBOLS	1 PLACE		±		DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION			
	0 PLACES		±													
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
							A4-SIZE		217491		SEE TABLE		GENERAL MARKET		1 OF 1	