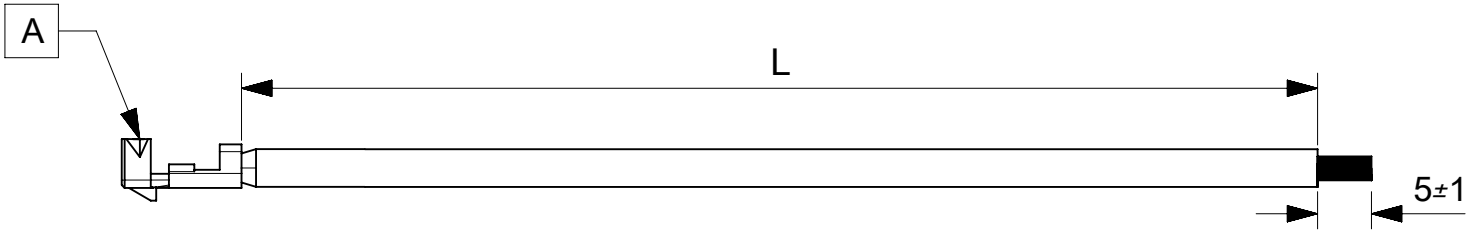
PART NUMBER	TITLE	CABLE DESCRIPTION	L	CABLE COLOR
214921-2121	PICOBLADE PRECRIMP 28AWG RD F-S L=75 Au	1X28AWG DISC PVC RD UL1061 HOOKUP	75±3	RED
214921-2122	PICOBLADE PRECRIMP 28AWG RD F-S L=150 Au	1X28AWG DISC PVC RD UL1061 HOOKUP	150±5	RED
214921-2123	PICOBLADE PRECRIMP 28AWG RD F-S L=225 Au	1X28AWG DISC PVC RD UL1061 HOOKUP	225±5	RED
214921-2124	PICOBLADE PRECRIMP 28AWG RD F-S L=300 Au	1X28AWG DISC PVC RD UL1061 HOOKUP	300±5	RED
214921-2125	PICOBLADE PRECRIMP 28AWG RD F-S L=450 Au	1X28AWG DISC PVC RD UL1061 HOOKUP	450±5	RED
214921-2111	PICOBLADE PRECRIMP 28AWG BK F-S L=75 Au	1X28AWG DISC PVC BK UL1061 HOOKUP	75±3	BLACK
214921-2112	PICOBLADE PRECRIMP 28AWG BK F-S L=150 Au	1X28AWG DISC PVC BK UL1061 HOOKUP	150±5	BLACK
214921-2113	PICOBLADE PRECRIMP 28AWG BK F-S L=225 Au	1X28AWG DISC PVC BK UL1061 HOOKUP	225±5	BLACK
214921-2114	PICOBLADE PRECRIMP 28AWG BK F-S L=300 Au	1X28AWG DISC PVC BK UL1061 HOOKUP	300±5	BLACK
214921-2115	PICOBLADE PRECRIMP 28AWG BK F-S L=450 Au	1X28AWG DISC PVC BK UL1061 HOOKUP	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 0.46mm Max.

ITEM	PART#	DESCRIPTION	QTY	UOM
A	500798025	PicoBlade1.25 CrimpRecTerm GoldChn0.38	1	PC

REVISION			
DATE	REV	DESCRIPTION	CHANGER
12/30/2019	A	INITIAL RELEASE	ARAJU
02/04/2020	A1	TINNING DIA CHANGED	ARAJU

DOCUMENT STATUS	P1	RELEASE DATE	2020/02/10	05:11:38

SYMBOLS
FA = 0
FC = 0
FP = 0
S = 0
▼ = 0
C = 0
☒ = 0
■ = 0
▽ = 0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS: mm
SCALE: NTS
GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± °
4 PLACES ±
3 PLACES ±
2 PLACES ±
1 PLACE ±
0 PLACES ±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 631848
DRWN: ARAJU 2020/02/04
CHK'D: RDESAI01 2020/02/10
APPR: RDESAI01 2020/02/10

INITIAL REVISION:
DRWN: ARAJU 2019/12/19
APPR: RDESAI01 2019/12/30

THIRD ANGLE PROJECTION | DRAWING: A4-SIZE | SERIES: 214921

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2149212121	PSD	000	A1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

FORMAT: master-tb-prod-A4
REVISION: H
DATE: 2018/01/18