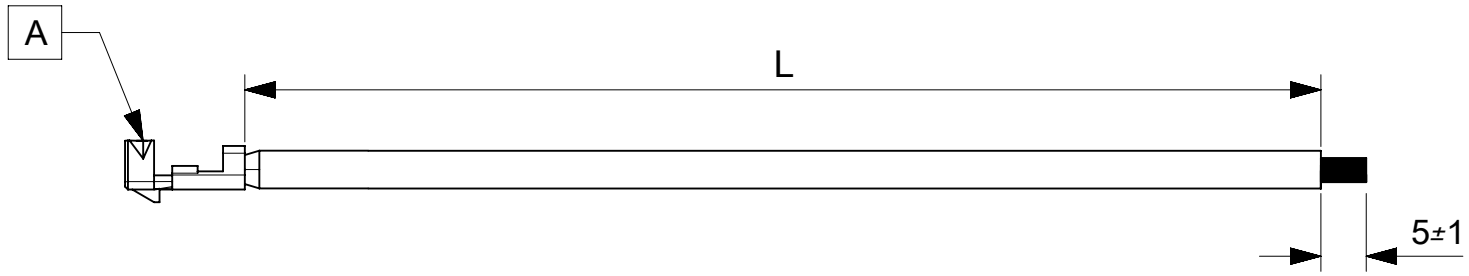
PART NUMBER	TITLE	CABLE DESCRIPTION	L	CABLE COLOR
214921-1121	PICOBLADE PRECRIMP 28AWG RD F-S L=75 Sn	1X28AWG DISC PVC RD UL1061 HOOKUP	75±3	RED
214921-1122	PICOBLADE PRECRIMP 28AWG RD F-S L=150 Sn	1X28AWG DISC PVC RD UL1061 HOOKUP	150±5	RED
214921-1123	PICOBLADE PRECRIMP 28AWG RD F-S L=225 Sn	1X28AWG DISC PVC RD UL1061 HOOKUP	225±5	RED
214921-1124	PICOBLADE PRECRIMP 28AWG RD F-S L=300 Sn	1X28AWG DISC PVC RD UL1061 HOOKUP	300±5	RED
214921-1125	PICOBLADE PRECRIMP 28AWG RD F-S L=450 Sn	1X28AWG DISC PVC RD UL1061 HOOKUP	450±5	RED
214921-1111	PICOBLADE PRECRIMP 28AWG BK F-S L=75 Sn	1X28AWG DISC PVC BK UL1061 HOOKUP	75±3	BLACK
214921-1112	PICOBLADE PRECRIMP 28AWG BK F-S L=150 Sn	1X28AWG DISC PVC BK UL1061 HOOKUP	150±5	BLACK
214921-1113	PICOBLADE PRECRIMP 28AWG BK F-S L=225 Sn	1X28AWG DISC PVC BK UL1061 HOOKUP	225±5	BLACK
214921-1114	PICOBLADE PRECRIMP 28AWG BK F-S L=300 Sn	1X28AWG DISC PVC BK UL1061 HOOKUP	300±5	BLACK
214921-1115	PICOBLADE PRECRIMP 28AWG BK F-S L=450 Sn	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	500798000	PicoBlade1.25 Crimp Rec Term Chain	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 05:11:36

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

SYMBOLS: A = 0, C = 0, P = 0, S = 0, ▼ = 0, C = 0, ☒ = 0, ■ = 0, ▽ = 0

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 2019/12/11
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
2149211121	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