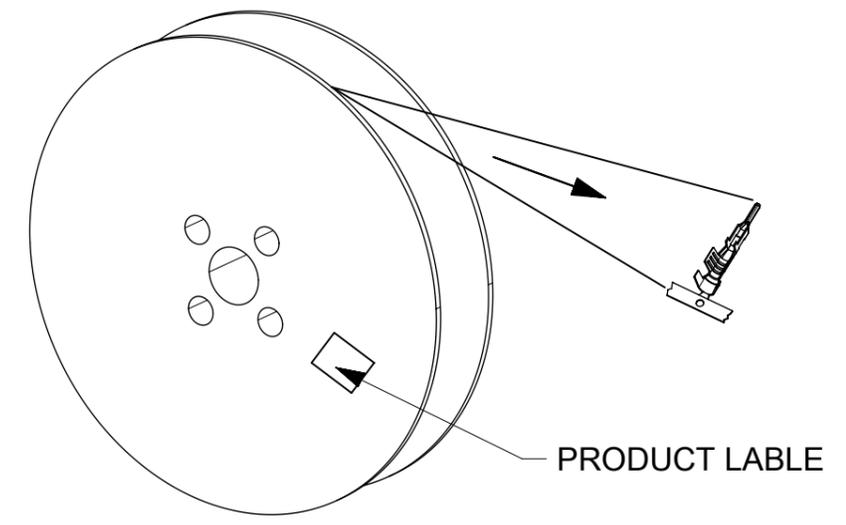
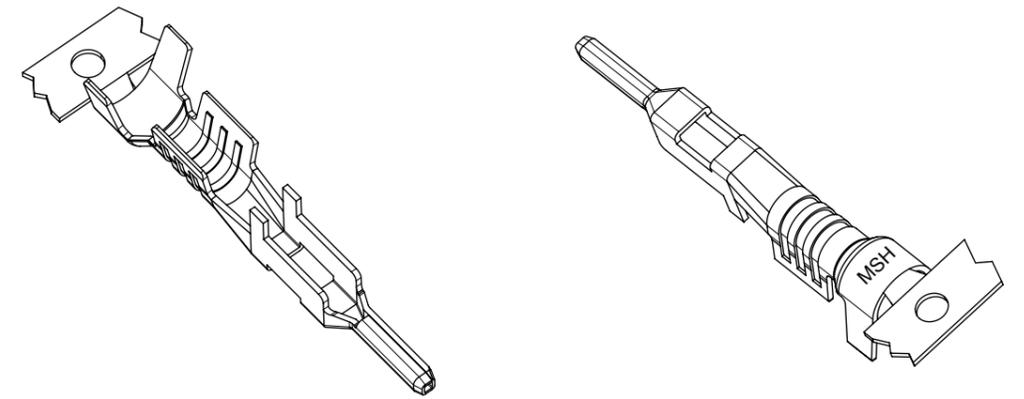
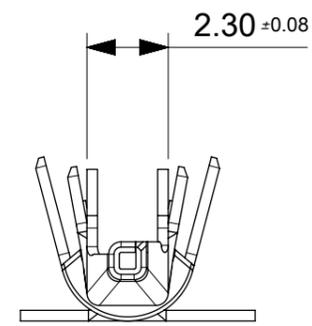
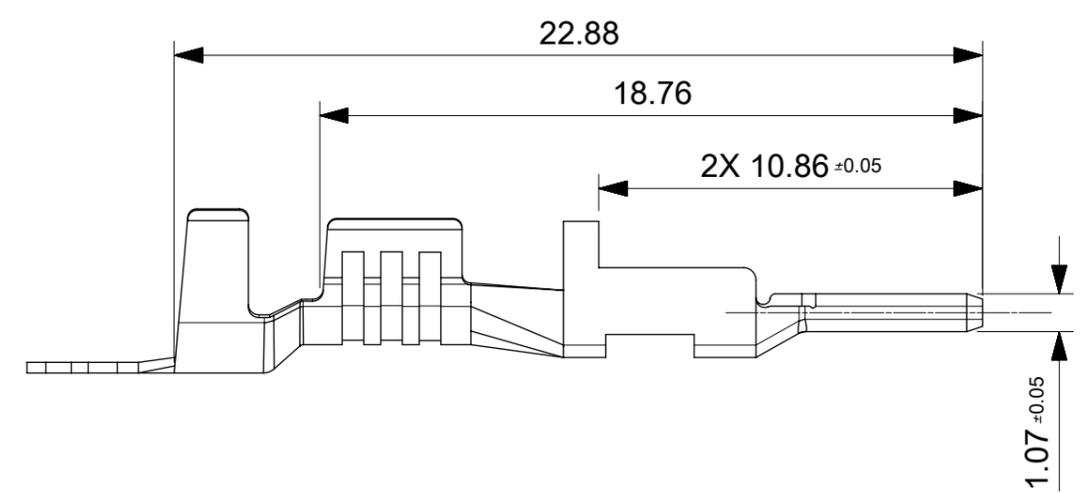
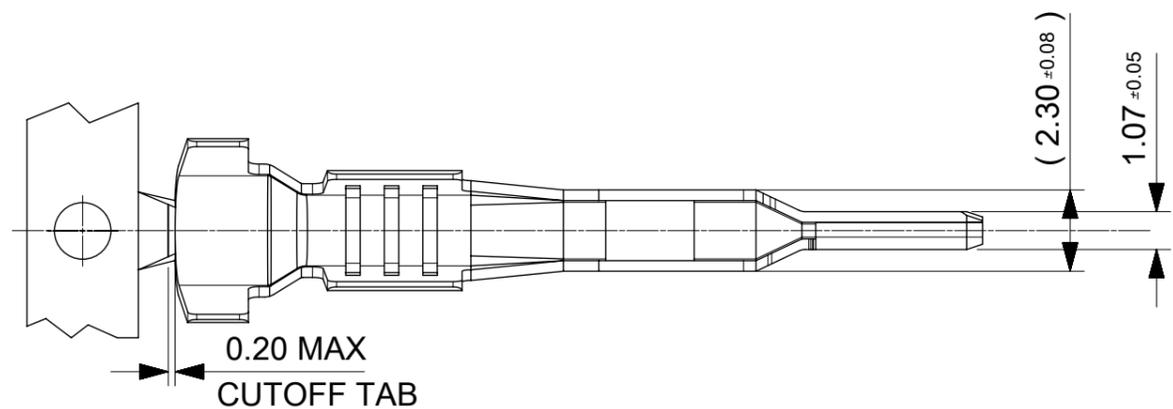


WIRE GAUGE	PART NO.	PLATING OPTION
12AWG	105417-0333	HOT DIP TIN PREPLATE-OVERALL
14/16AWG	105417-0334	1.0 $\mu$ m(40 $\mu$ " ) MIN
12AWG	105418-0313	15u" GOLD
14/16AWG	105418-0314	0.35 $\mu$ m(15 $\mu$ " ) GOLD CONTACT AREA, 1.5 $\mu$ m(60 $\mu$ " )-2.5 $\mu$ m(100 $\mu$ " ) MATTE TIN, OVER 1.25 $\mu$ m(50 $\mu$ " )-2.5 $\mu$ m(100 $\mu$ " ) NICKEL OVERALL
12AWG	105418-1313	30u" GOLD
14/16AWG	105418-1314	0.70 $\mu$ m(30 $\mu$ " ) GOLD CONTACT AREA, 1.5 $\mu$ m(60 $\mu$ " )-2.5 $\mu$ m(100 $\mu$ " ) MATTE TIN, OVER 1.25 $\mu$ m(50 $\mu$ " )-2.5 $\mu$ m(100 $\mu$ " ) NICKEL OVERALL



FINISH PART UNWIND DIRECTION

NOTES:

1. MATERIAL: HIGH CONDUCTIVITY COPPER ALLOY.
2. FINISH: SEE CHART.
3. PRODUCT SPECIFICATION: PS-76823-100.
4. PACKAGING SPECIFICATION: REEL PER 1054170100.
5. TERMINAL USED WITH MOLEX SERIES RECEPTACLE:105411 AND MATED WITH 76823/172063 FEMALE TERMINALS

<b>SYMBOLS</b> ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	CURRENT REV DESC:				
	DIMENSION UNITS	SCALE	EC NO: 610353			
	mm		DRWN: YTIAN30 2018/12/18		DOCUMENT NUMBER	DOC TYPE
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: AYIN 2019/01/18		1054170100	PSD
ANGULAR TOL ± 0.5°		APPR: AYIN 2019/01/18		DOC PART	REVISION	
4 PLACES ±		INITIAL REVISION:		000	B	
3 PLACES ±		DRWN: YXZHENG 2016/12/15		MATERIAL NUMBER		
2 PLACES ± 0.25		APPR: YXZHENG 2018/08/06		CUSTOMER		
1 PLACE ± 0.35		THIRD ANGLE PROJECTION		GENERAL MARKET		
0 PLACES ±		DRAWING		SHEET NUMBER		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3-SIZE		1 OF 2		
		SERIES				
		105417				

