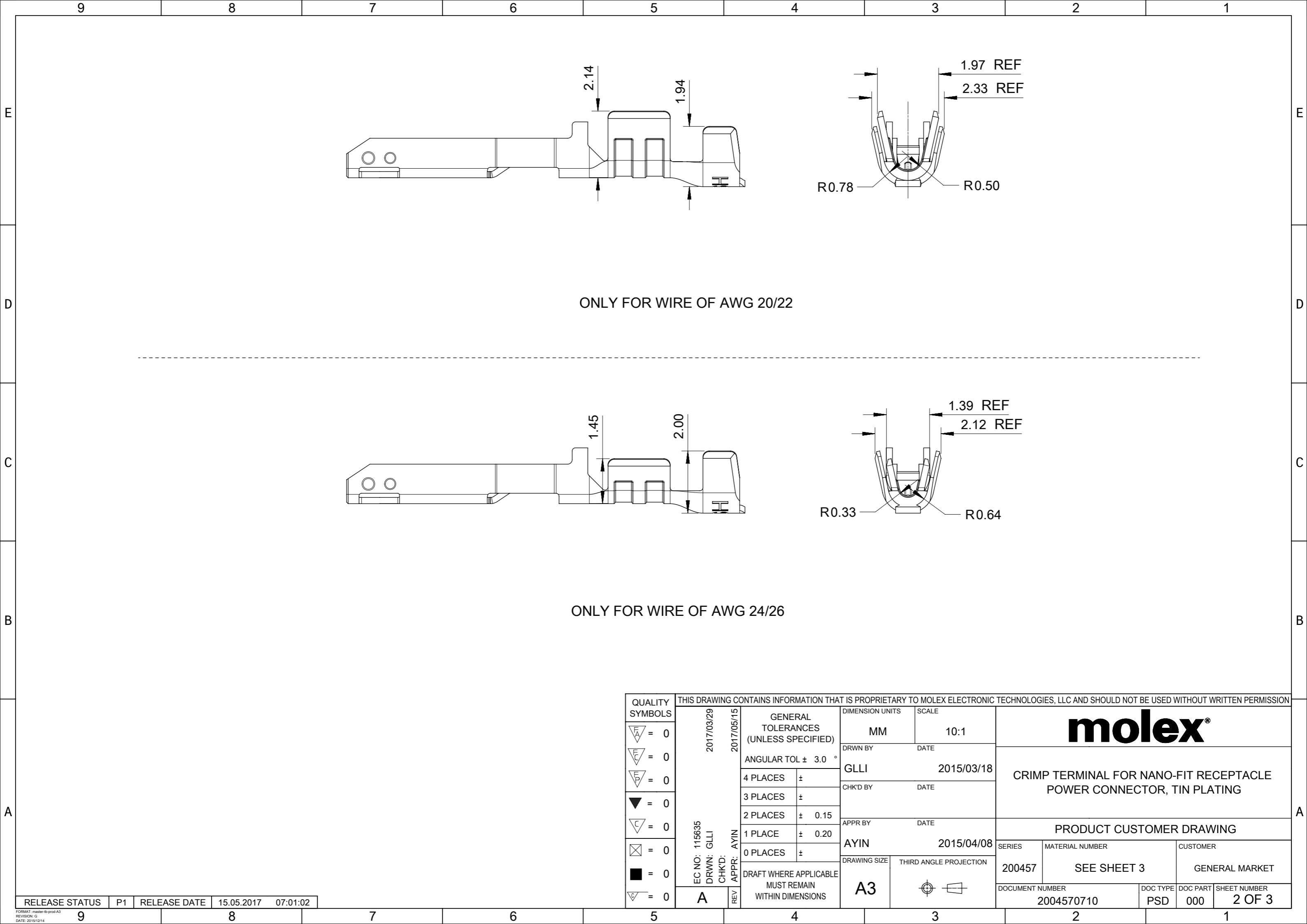
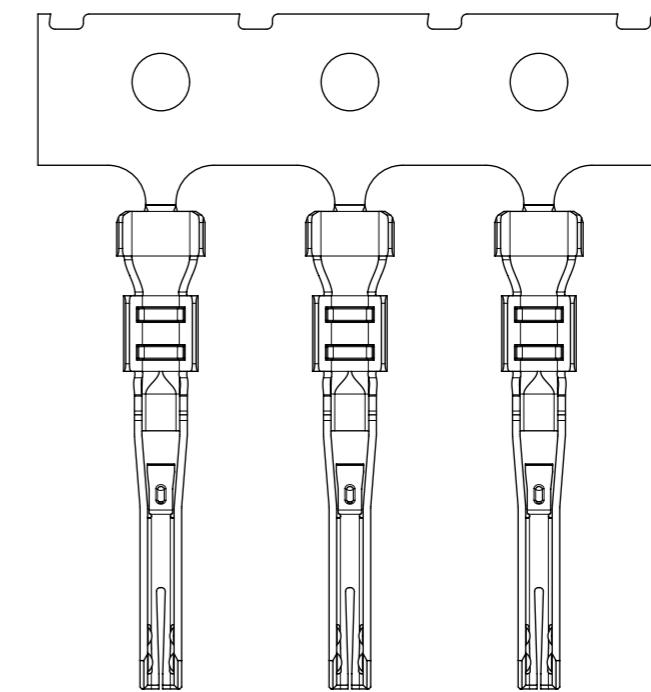
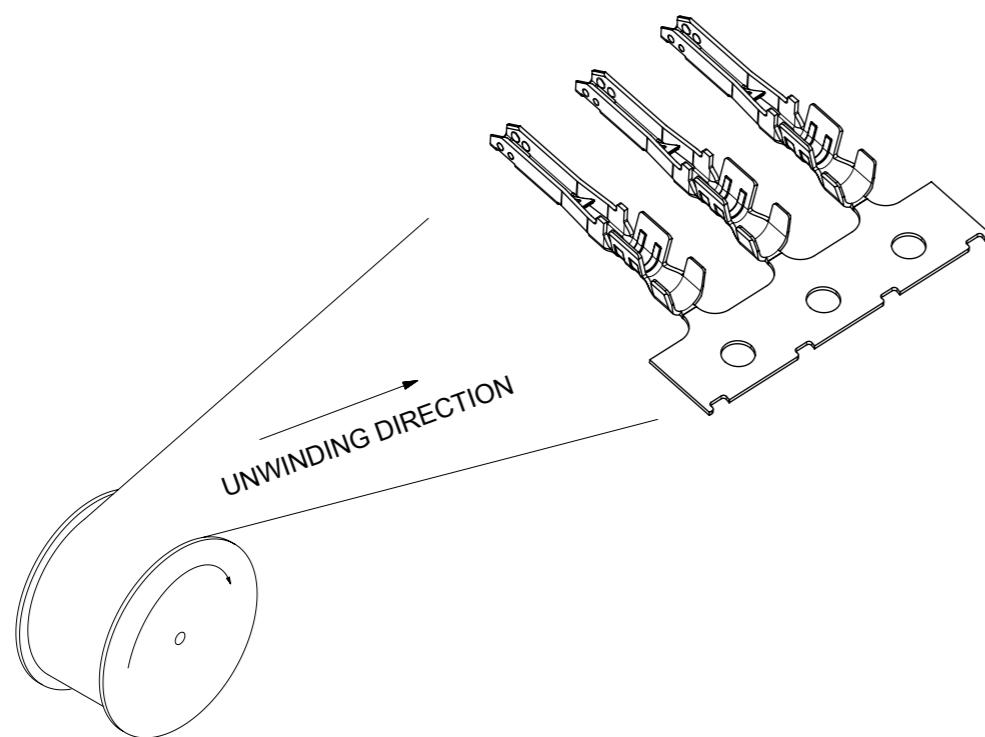


NOTES:

1. MATERIAL: HIGH CONDUCTIVITY COPPER ALLOY.
2. PLATING FINISH SEE CHART IN SHEET 3.
3. PRODUCT SPECIFICATION: PS-105300-100.
4. PACKAGE SPECIFICATION: PK-105300-100.
5. THE TERMINAL IS LUBRICATED.
6. THE COMPONENT COMPLIANT TO RoHS DIRECTIVE 2011/65/EU AND ELV DIRECTIVE 2000/53/EC.
7. PRODUCT APPLY TO RECEPTACLE HOUSING OF 105307-**** AND 105308-****.
8. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
9. APPLICATION SPECIFICATION: AS-105300-100.
10. RECOMMENDED INSULATOR:
20AWG WIRE, OD 1.60MM MAX.
24AWG WIRE, OD 1.30MM MAX.

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				molex®	
	= 0	2017/03/29	2017/05/15	GENERAL TOLERANCES (UNLESS SPECIFIED)	MM	10:1	
	= 0			ANGULAR TOL \pm 3.0°	DRWN BY	DATE	
	= 0			4 PLACES	GLLI	2015/03/18	
	= 0			3 PLACES	CHK'D BY	DATE	
	= 0			2 PLACES	APPR BY	DATE	
	= 0	EC NO: 119635	DRWN: GLLI	1 PLACE	AYIN	2015/04/08	PRODUCT CUSTOMER DRAWING
	= 0	CHK'D:	APP'R: AYIN	0 PLACES	DRAWING SIZE	THIRD ANGLE PROJECTION	SERIES MATERIAL NUMBER CUSTOMER
	= 0				A3		200457 SEE SHEET 3 GENERAL MARKET
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DOCUMENT NUMBER	DOC TYPE
		2004570710				DOC PART	SHEET NUMBER
						PSD	1 OF 3
						000	





PART NUMBER	WIRE SIZE(AWG)
105300-1100	24/26
105300-2100	20/22

PLATING SPECIFICATION

REFLOW MATTE TIN 2.5 MICRONS MINIMUM OVERALL,
UNDER NICKEL PLATING 1.25 MICRONS MINIMUM OVERALL.

QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
	EC NO: 115635 DRWN: GLLI CHKD: APPR: AYIN	2017/03/29 2017/05/15	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®			
			ANGULAR TOL \pm 3.0 °		MM		5:1					
			4 PLACES \pm		DRWN BY		DATE		CRIMP TERMINAL FOR NANO-FIT RECEPTACLE POWER CONNECTOR, TIN PLATING			
			3 PLACES \pm		GLLI		2015/03/18					
			2 PLACES \pm 0.15		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING			
			1 PLACE \pm 0.20		APPR BY		DATE					
			0 PLACES \pm		AYIN		2015/04/08		SERIES	MATERIAL NUMBER	CUSTOMER	
DRAWING SIZE				THIRD ANGLE PROJECTION				200457				SEE CHART
A3				 				DOCUMENT NUMBER 2004570710		DOC TYPE PSD	DOC PART 000	SHEET NUMBER 3 OF 3
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												