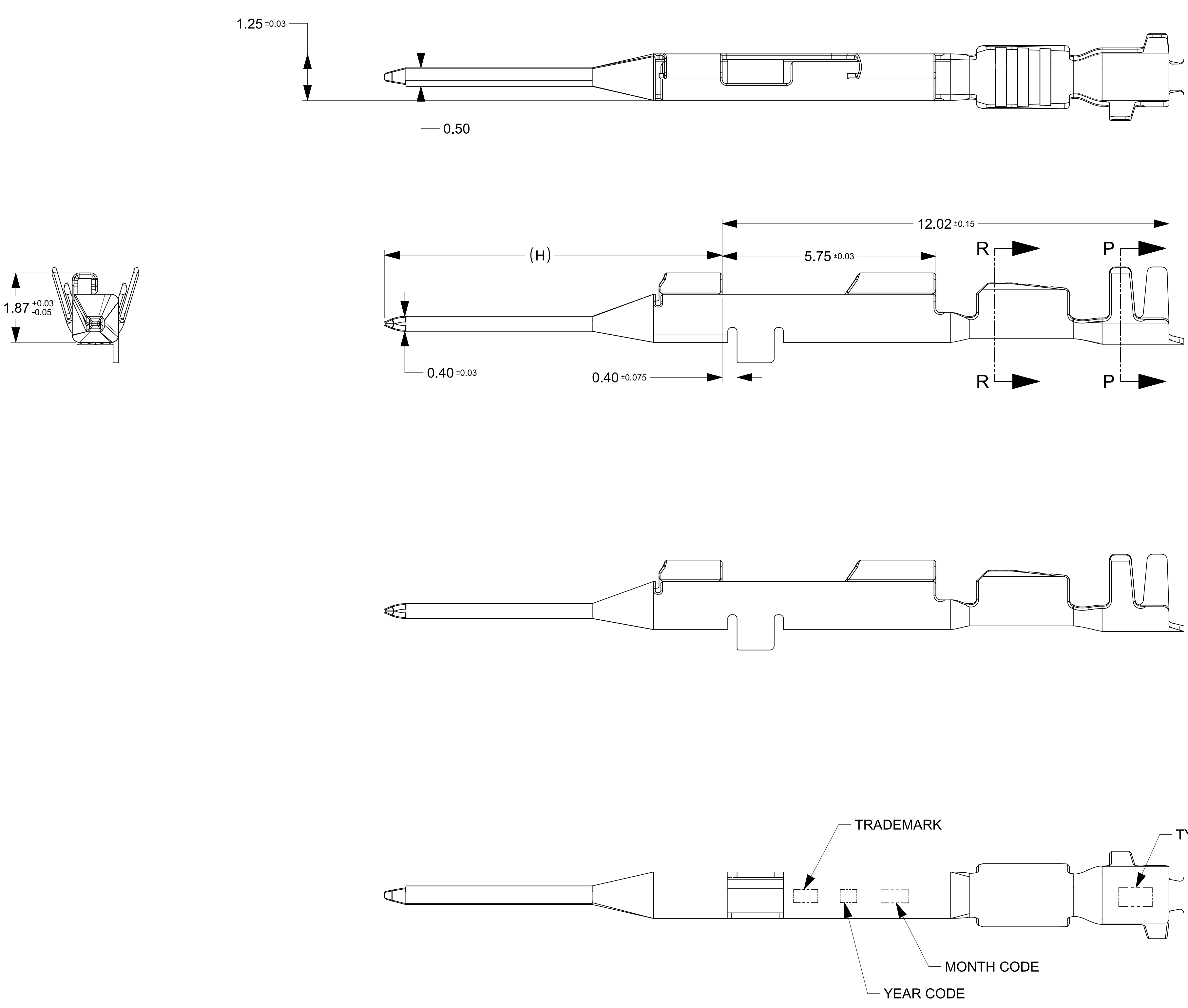
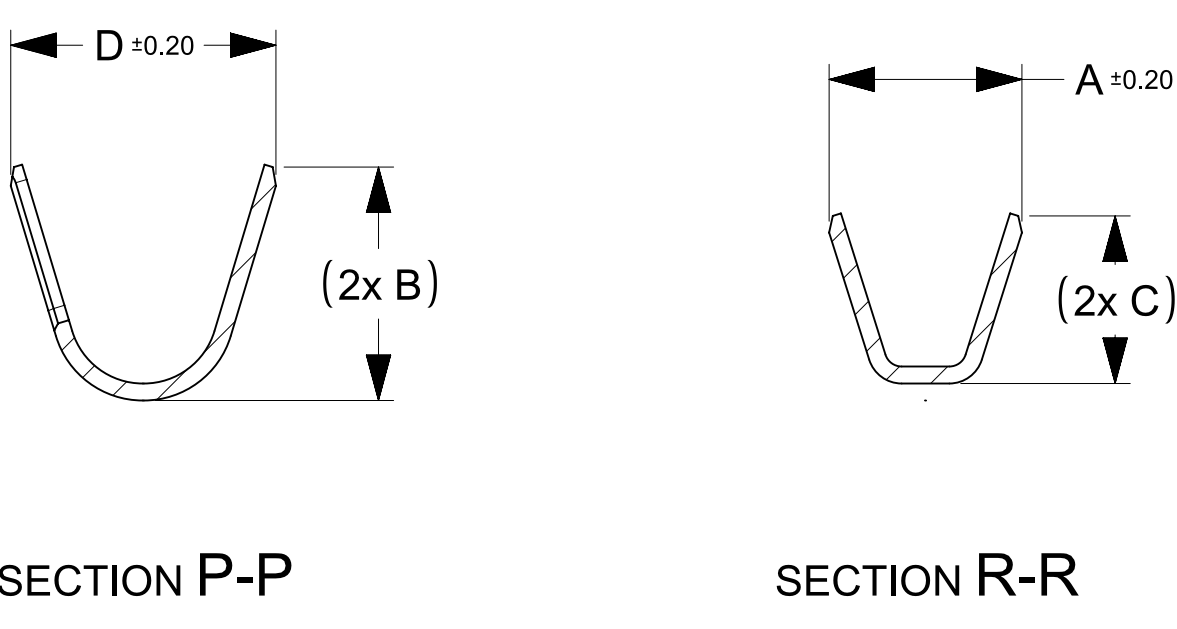


Status	Part Number	Pay Off Direction	Marking Type	Top Layer Plating Type	Wire Insulation OD - mm	WireSize -mm²	Dimensions - mm				
							Dim A	Dim B	Dim C	Dim D	Dim H
							1.7	2.08	1.5	2.35	9.07
Production	2043714329	D	LGS	Matte Sn	1.2-1.4	0.35	1.5	1.8	1.25	1.9	9.07
Production	2043714129	D	SGS	Matte Sn	0.95-1.05	0.13					



LEGEND
GRIP
L - LARGE
S - SMALL
PERFORMANCE
G - STANDARD
PAY OFF DIRECTION
D - LEFT
PLATING TYPE
S - TIN

MARKING CODE SYSTEM
GRIPSIZE
LGS
PLATING TYPE
STANDARD



- NOTES: (UNLESS OTHERWISE SPECIFIED)
1. MATERIAL: COPPER ALLOY
 2. PLATING: SEE TABLE 1
 3. PACKAGING SPEC: 313026000
 4. CRIMPING SPEC: 2043710001-AS
 5. PRODUCT SPEC: 2043710001-PS
 6. PROBING THE BLADE CONTACT INTERFACE OF THE TERMINAL OR AT ANY POINT ON THE BLADE IS NOT PERMITTED
 7. IDENTIFIES AN AUTOMOTIVE SAFETY CHARACTERISTIC. THESE CHARACTERISTICS ARE CONTROLLED AND MONITORED TO COMPLY WITH IATF 16949
 8. MINIMUM REQUIREMENT FOR THE ELECTRICAL CONDUCTIVITY OF Cu ALLOY IS 23MS/m(39% IACS) @20°C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex							
mm		15:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: CO-000001773 DRWN: Kevin Kang 24-Oct-2022 CHK'D: Ram Dasari 28-Nov-2022 APPR: ##### 09-Dec-2022				CTX50 UNSEALED BLADE TERMINAL							
ANGULAR TOL ± 0.5 °															
4 PLACES ± 0.02															
3 PLACES ± 0.03															
2 PLACES ± 0.05															
1 PLACE ± 0.1				INITIAL REVISION: DRWN: Ram Dasari 12-May-2022 APPR: ##### 20-May-2022				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
0 PLACES ± 0.2								2043710001		PSD		000		A6	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A1-SIZE		204371						1 OF 1	