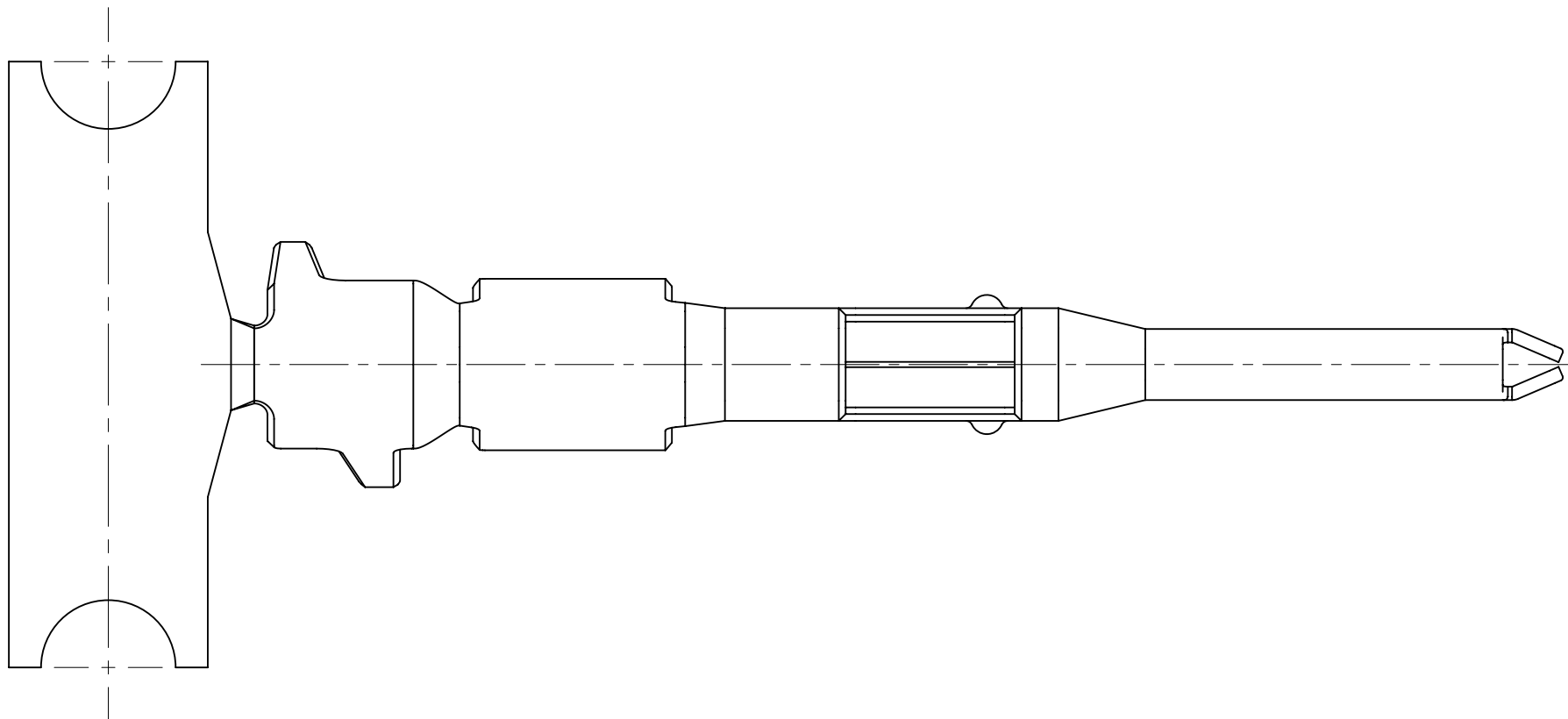
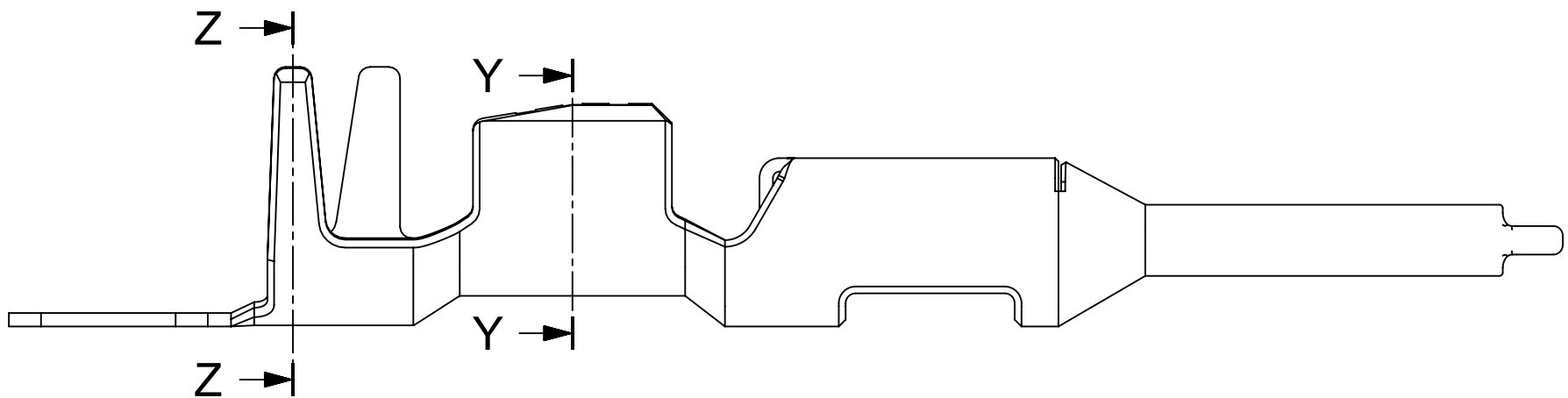
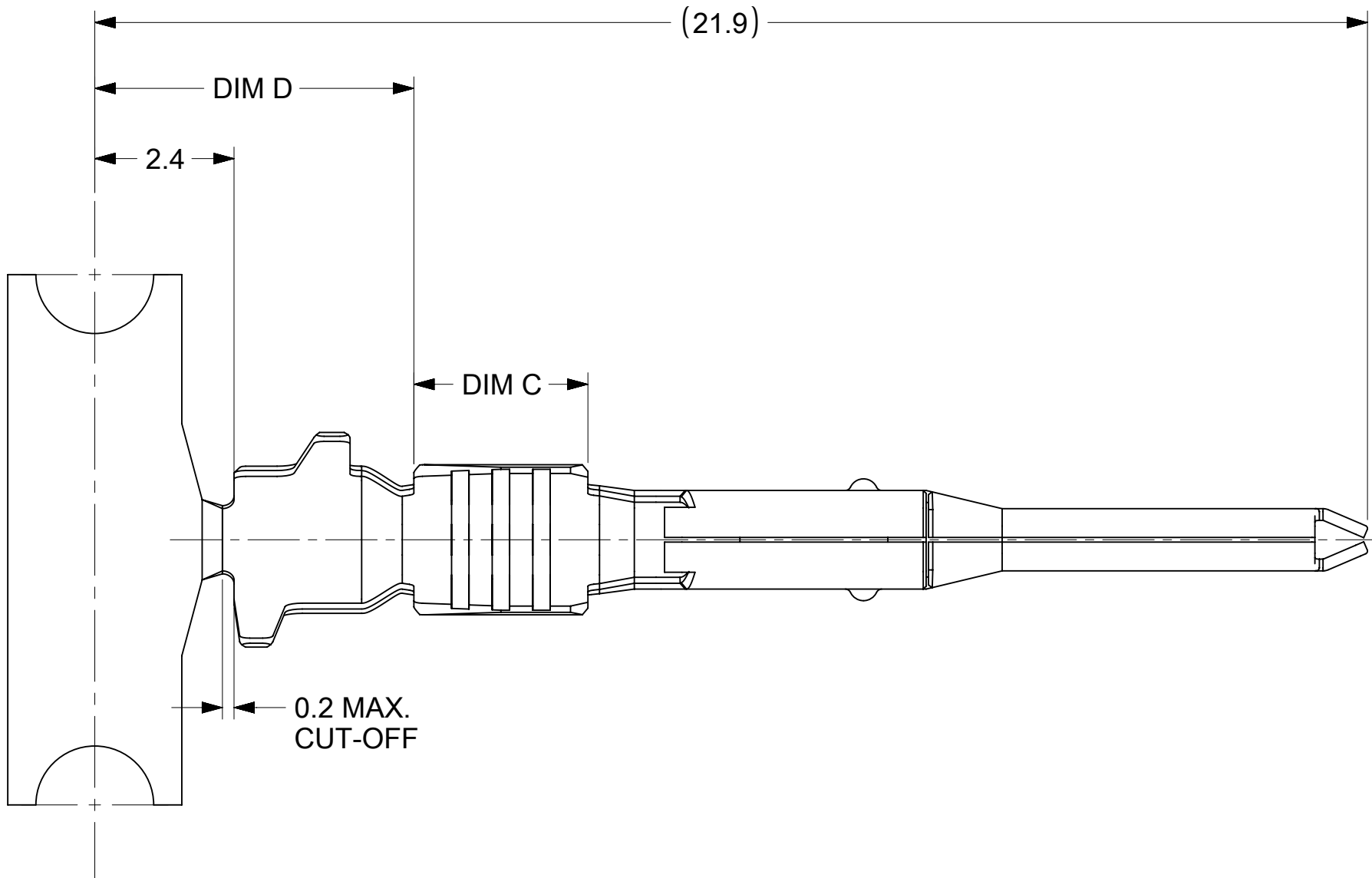
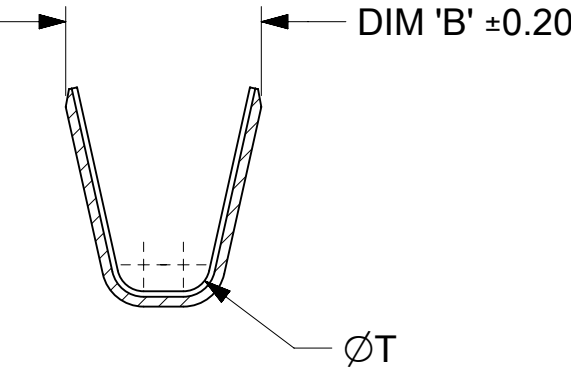
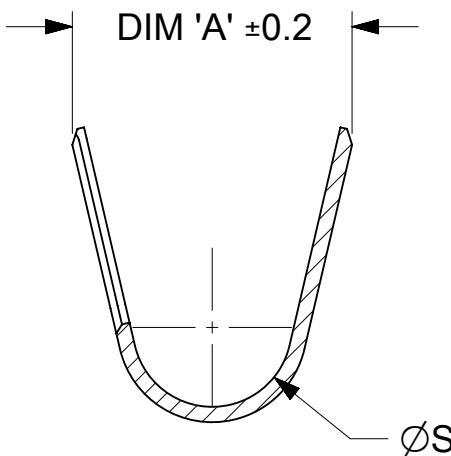
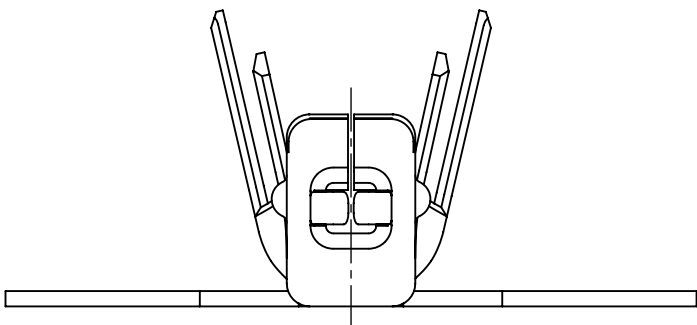
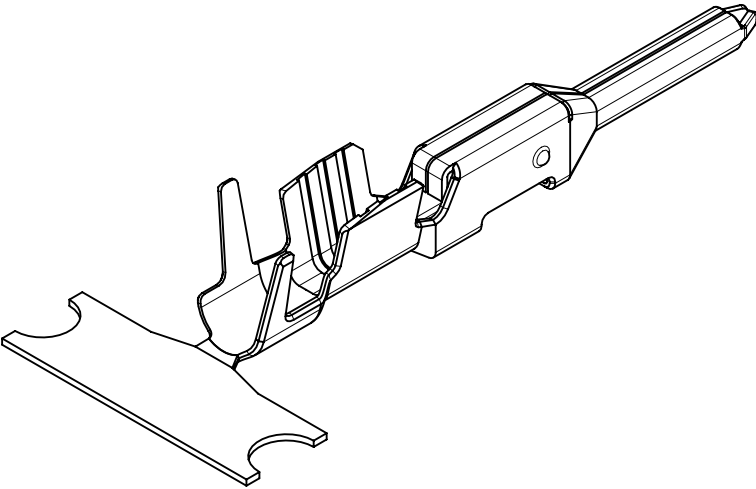




- NOTES:
1. MATERIAL: COPPER ALLOY
 2. PLATING: 100µin MIN. OVERALL MATTE TIN OVER 50µin MIN. OVERALL MATTE NICKEL
 3. PRODUCT SPECIFICATION: 2077760000-PS
 4. APPLICATION SPECIFICATION: 2077760000-AS
 5. PACKAGING: REEL PACK PER: 2077760000-PK
 6. THIS CRIMP TERMINAL TO BE USED WITH ASSEMBLY SERIES 207778
 7. THIS CRIMP TERMINAL MATES WITH RECEPTACLE CRIMP TERMINAL SERIES 207777
 8. THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002
 9. WIRE SPECIFICATION: SEE CHART.
 10. CRIMP TOOLING:
APPLICATION PART NUMBER: REFER 2077760000-AS
HAND TOOL PART NUMBER: REFER 2077760000-AS



SECTION Z-Z

SECTION Y-Y

TERMINAL PART NO.	WIRE AWG	INSULATION DIA	A	B	C	D	S	T	WIRE STYLE
2077760001	16AWG	1.9 - 2.4	3.7	2.6	3.0	5.5	2.1	0.7	UL1007/UL1061
2077760002	18-20AWG	1.46 - 2.1	2.7	2.0	3.0	5.5	1.6	0.6	UL1007/UL1061
2077760003	18-20AWG	2.55 - 2.70	3.7	2.0	2.2	6.3	2.5	0.7	UL1015/UL1230

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		10:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)				PLUG CRIMP TERMINAL SQUBA 3.6						
ANGULAR TOL ± °										
4 PLACES		±								
3 PLACES		±								
2 PLACES		±								
1 PLACE		± 0.2		PRODUCT CUSTOMER DRAWING						
0 PLACES		±								
INITIAL REVISION:				DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION	
DRWN: MUM		2019/01/31		2077760000-SD			PSD	000	C1	
APPR: NCSR		2019/07/03								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
 				A2-SIZE		207776	SEE TABLE	GENERAL MARKET	1 OF 1	

molex

PLUG CRIMP TERMINAL
SQUBA 3.6

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2077760000-SD	PSD	000	C1