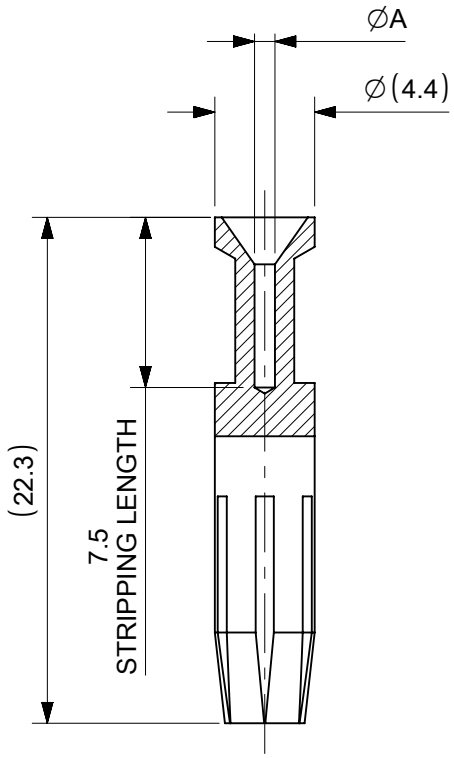
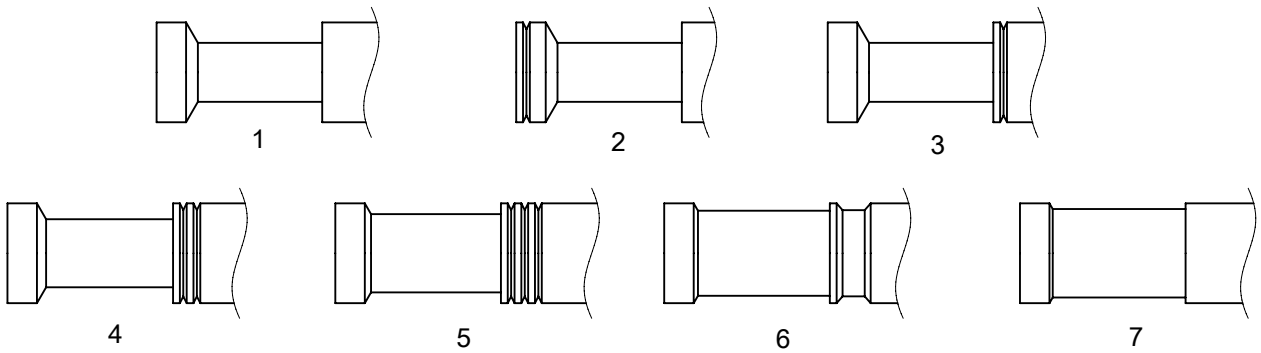
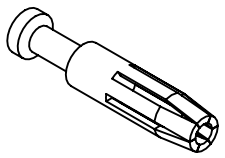


MATERIAL NO.	CATALOG NO.	FINISH	ØA [mm]	WIRE [mm²]	AWG	IDENTIFICATION	Molex Hand Crimp Tool
936010171	7300.6240.0	SILVER PLATED	0.9	0.14-0.37	26-22	1	936050073 8500.7925.0 OR 936050076 8500.7930.0
936010173	7300.6241.0		1.1	0.5	20		
936010169	7300.6239.0		1.3	0.75	18	2	
936010175	7300.6242.0		1.45	1.0	17	3	
936010177	7300.6243.0		1.75	1.5	16	4	
936010179	7300.6244.0		2.25	2.5	14	5	
936010167	7300.6238.0		2.55	3.0	12	6	
936010181	7300.6245.0		2.85	4.0	12	7	
936010172	7300.6240.1	GOLD PLATED	0.9	0.14-0.37	26-22	1	936050065 8500.6251.0
936010174	7300.6241.1		1.1	0.5	20		
936010170	7300.6239.1		1.3	0.75	18	2	
936010176	7300.6242.1		1.45	1.0	17	3	
936010178	7300.6243.1		1.75	1.5	16	4	
936010180	7300.6244.1		2.25	2.5	14	5	
936010168	7300.6238.1		2.55	3.0	12	6	
936010182	7300.6245.1		2.85	4.0	12	7	

IDENTIFICATION



NOTES:
1) MATERIAL: BRASS
2) FINISH: SEE TABLE



SCALE 3:2

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

DIMENSION UNITS	SCALE
mm	3:1

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: INITIAL RELEASE

EC NO: 865642
DRWN: AKHEMIRI 2018/07/06
CHK'D: VBASUTHKARP 2026/09/16
APPR: MARCIM6 2026/09/16

INITIAL REVISION:
DRWN: AKHEMIRI 2018/07/06
APPR: MARCIM6 2026/09/16

molex

16A FEMALE TURNED CRIMP CONTACTS

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
936010171	PSD	000	A

FIRST ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A4-SIZE	93601	SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2026/09/16 10:57:28

FORMAT: master-tb-prod-A4
REVISION: J1
DATE: 2021/05/01