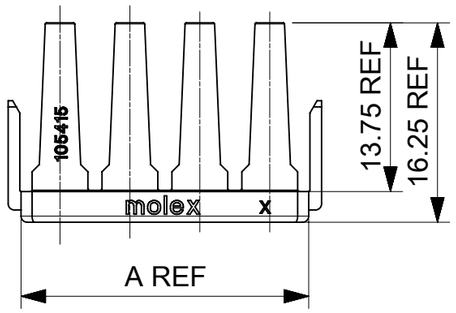
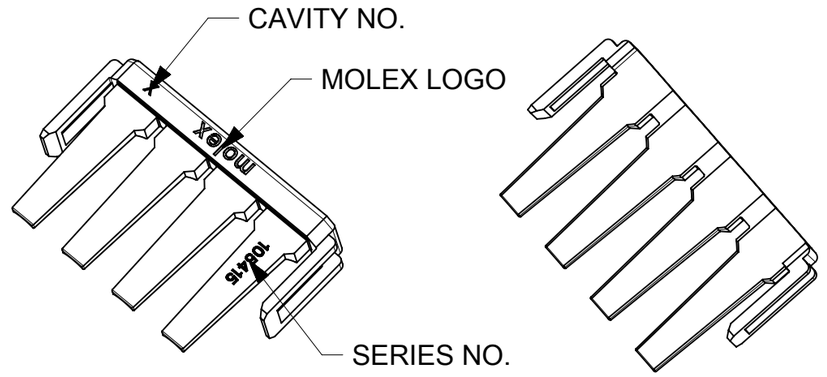
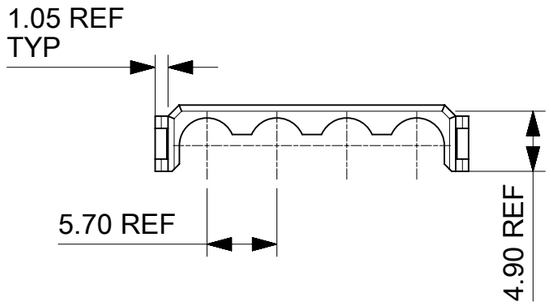
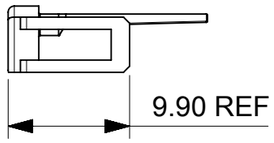
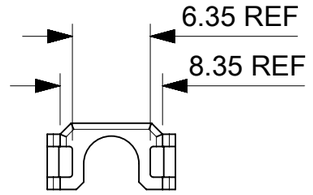




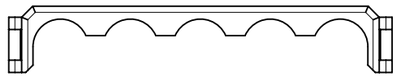
CIRCUIT		PART NO.	DIM A	COLOR
SINGLE ROW	DUAL ROW			
1	2	105415-0001	8.35	NATURAL
2	4	105415-0002	12.05	
3	6	105415-0003	17.75	
4	8	105415-0004	23.45	
5	10	105415-0005	29.15	
6	12	105415-0006	34.85	
7	N/A	105415-0007	40.55	
8	N/A	105415-0008	46.25	



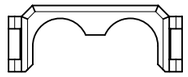




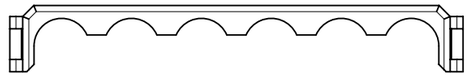
SR-1CKT&DR-2CKT



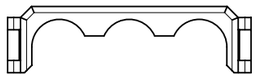
SR-5CKT&DR-10CKT



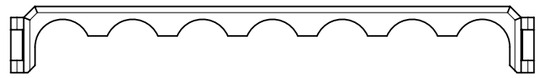
SR-2CKT&DR-4CKT



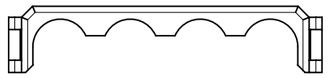
SR-6CKT&DR-12CKT



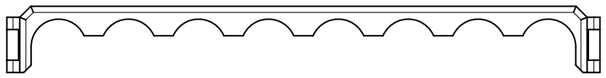
SR-3CKT&DR-6CKT



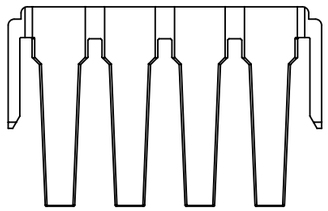
SR-7CKT



SR-4CKT&DR-8CKT



SR-8CKT



NOTES:

1. MATERIAL:
   NYLON, UL 94V-0 AND GLOW WIRE CAPABLE PER IEC60335-1,
   COLOR: NATURAL
2. FINISH: NOT APPLICABLE.
3. PRODUCT SPECIFICATION: 1054171000-PS/1720631000-PS.
4. PACKAGING: BULK PACK PER 1054150001
5. PART USED WITH MOLEX SERIES NUMBERS
   TPA-CAPABLE TERMINAL: 76823, 172063, 105417, 105418
   RECEPTACLE HOUSING: 171692,200456
   PLUG HOUSING: 105411,213814,213815
6. APPLICATION SPECIFICATION: 768232000-AS.
7. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 WITH THE EXCEPTION OF DISCOLORATION MEETS CLASS "C" REQUIREMENTS.

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

SYMBOLS	
FA = 0	
EC = 0	
EP = 0	
S = 0	
▼ = 0	
C = 0	
☒ = 0	
■ = 0	
V = 0	

DIMENSION UNITS	SCALE
mm	2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 0.5 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.25
1 PLACE	± 0.35
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 628261
DRWN: ALUO02 2019/11/28
CHK'D: AYIN 2019/12/11
APPR: AYIN 2019/12/11

INITIAL REVISION:
DRWN: YXZHENG 2017/08/22
APPR: YXZHENG 2018/08/06

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 105415

molex

MEGA-FIT TPA SR(2-8CKT),DR(2-12CKT)

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1054150001	PSD	000	D1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2019/12/11 04:25:08

FORMAT: master_sheet-A3
REVISION: H
DATE: 2018/01/18