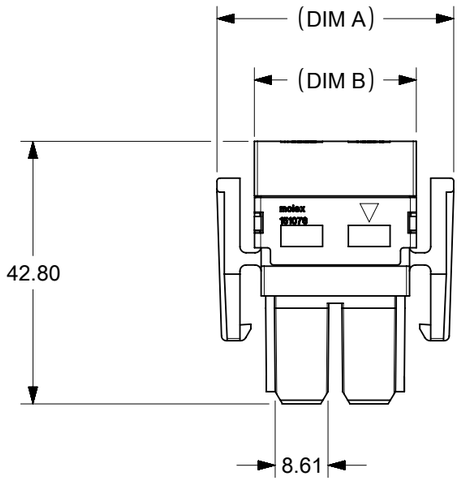
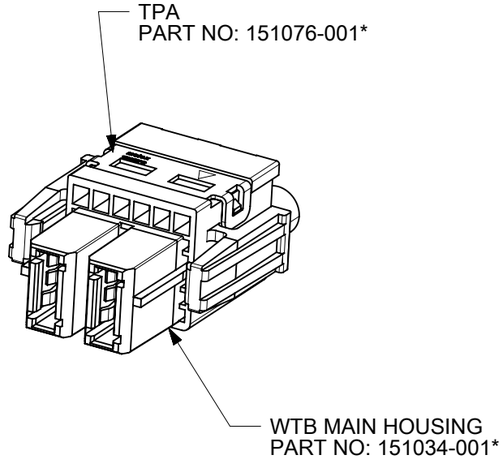
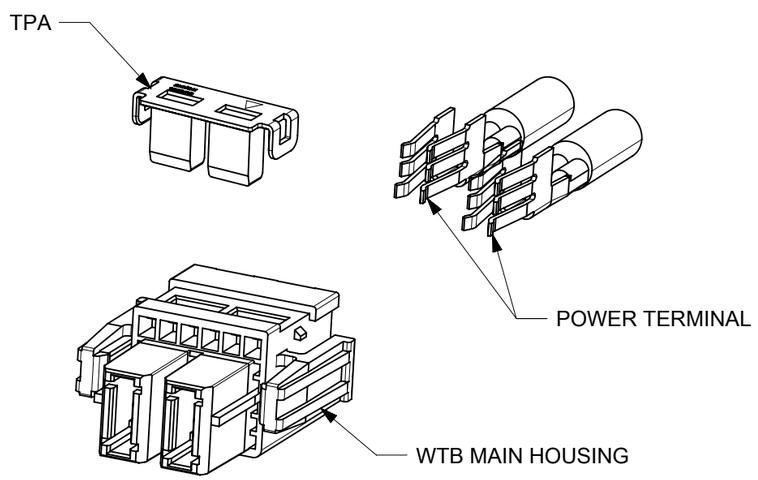
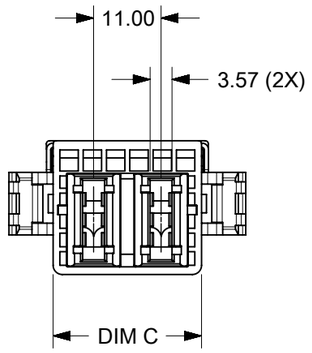
CKT SIZE	WTB MAIN HOUSING	TPA	DIM A	DIM B	DIM C
2	151034-0012	151076-0012	38.60	26.40	24.20
3	151034-0013	151076-0013	49.60	37.40	35.20
4	151034-0014	151076-0014	60.60	48.40	46.20
5	151034-0015	151076-0015	71.60	59.40	57.20
6	151034-0016	151076-0016	82.60	70.40	68.20

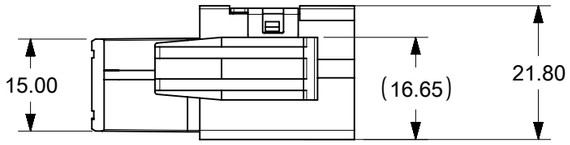




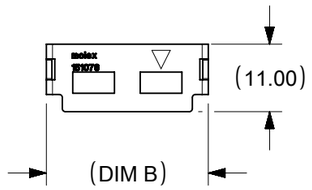
EXPLODED VIEW OF WIRE HARNESS

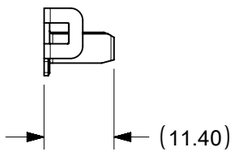






TPA





NOTES:
1. MATERIAL:
   MAIN HOUSING AND TPA: PBT
   CRIMP TERMINAL: COPPER ALLOY
2. FINISHES: TIN OVER NICKEL WITH SELECTIVE GOLD
3. PRODUCT SPEC: PS-151053-0000
4. PACKAGING:
   WTB MAIN HOUSING: PK-151034-0001 IN TRAY
   TPA: PK-151076-0001 IN BAG
5. TO BE USED WITH CRIMP PART NUMBER 46819-0012 (8 AWG), 46819-0013 (6 AWG)
6. PARTS ARE RoHS COMPLIANT.
7. TPA MUST BE USED WITH HOUSING
8. DO NOT INSERT TPA INTO HOUSING UNTIL THE CRIMP WITH WIRES HAD BEEN INSERTED.
9. FOR WIRE SIZE: 8 AWG, 6 AWG
10. TPA, HOUSING AND CRIMP TERMINAL ARE SOLD SEPERATELY.

SYMBOLS	
E = 0	
E = 0	
E = 0	
S = 0	
▼ = 0	
C = 0	
☒ = 0	
■ = 0	
▽ = 0	

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

DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	1.0 °
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	0.25
1 PLACE	±	
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 607023
DRWN: CGOH 2018/04/12
CHK'D: EANG 2018/11/02
APPR: KHLIM 2018/11/15

INITIAL REVISION:
DRWN: CGOH 2014/04/23
APPR: CGOH 2014/08/01

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 151034

molex

GUARDIAN
CRIMP RECEPTACLE HOUSING 2 - 6 CKTS

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-151034-0001	PSD	001	B

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

DOCUMENT STATUS	P1	RELEASE DATE	2018/11/15 01:50:40

FORMAT: master-lib-prod-A3
REVISION: H
DATE: 2018/01/18