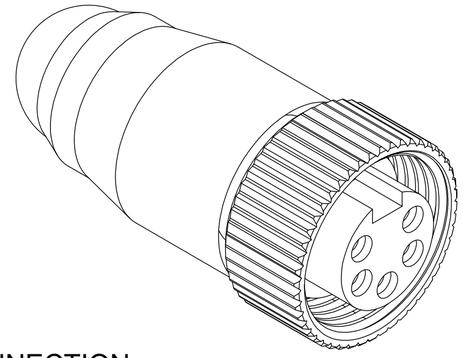
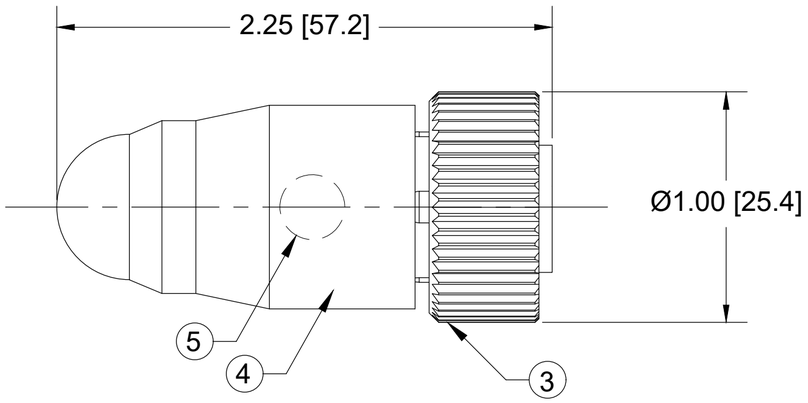
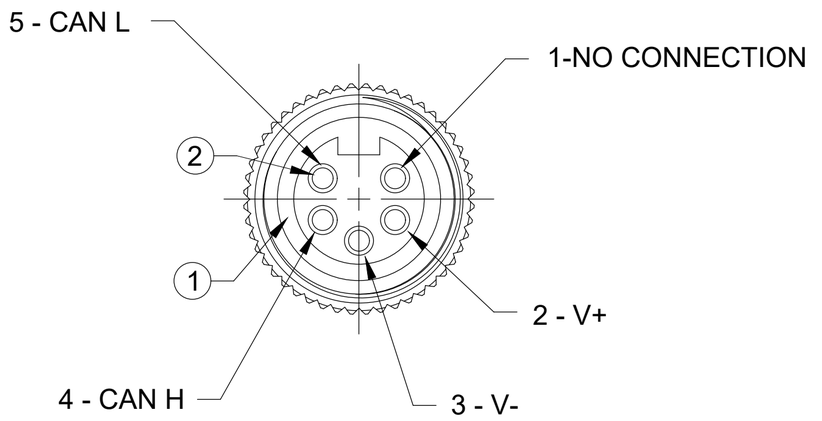
MATERIAL NUMBER	ENGINEERING NUMBER
1300390072	DN150L

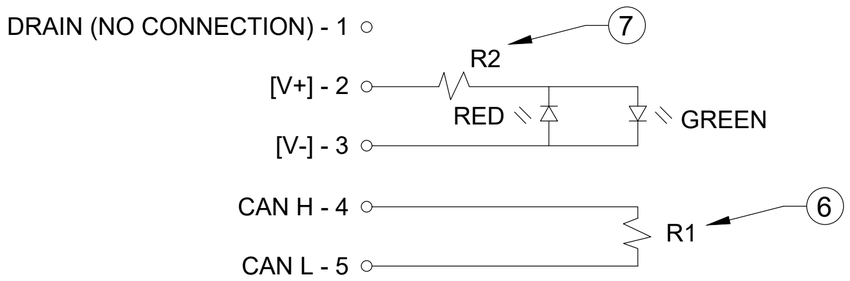






NOTES:

1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
   VOLTAGE: 50 VAC/VDC
   CURRENT: 8 AMPS
4. TEMP RATING: 0°C TO +60°C
5. PROTECTION: IP67 (WHEN MATED)
6. COUPLING THREAD: 7/8"-16UN
7. ALL DIMENSIONS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE



WIRING SCHEMATIC

ITEM	COMPONENT	MATERIAL	FINISH	
1	INSERT	TPE	GRAY	C
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL	
3	COUPLNG NUT	ZINC DIE CAST	BLACK E-COATED	
4	OVERMOLD	PUR	CLEAR	C
5	LED		RED/GREEN	
6	RESISTOR(R1)	121 OHM 1/4 WATT		
7	RESISTOR(R2)	1600 OHM 1/2 WATT		

DOCUMENT STATUS	RV	RELEASE DATE	2020/08/28 17:02:28

PRE-RELEASE REFERENCE USE ONLY

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

FUNCTIONAL SYMBOLS: FA=0, FC=0, FP=0

DIVISIONAL SYMBOLS

DIMENSION UNITS: INCH/MM | SCALE: NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±0.005
2 PLACES	±0.13	±0.01
1 PLACE	±0.25	±0.02
0 PLACES	±----	±----
ANGULAR TOL ± 0.5 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: ITEM# 1 & 4 WERE PVC

EC NO: 643513
DRWN: ABENJAMINLW 2020/07/15
CHK'D: RSTONE 2020/08/28
APPR: ---- ----

INITIAL REVISION:
DRWN: LHARTMAN 2009/08/28
APPR: JFMURPHY 2009/08/31

molex

MINI-CHANGE TERMINATOR, A-SIZE, 5 POLE, FEMALE, STRAIGHT, SINGLE KEY, 22AWG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130039-015	PSD	001	C

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	C-SIZE	130039	SEE CHART	GENERAL MARKET	1 OF 1

FORMAT: IN-ACAD-tb-prod-C
REVISION: B
DATE: 2020/01/14