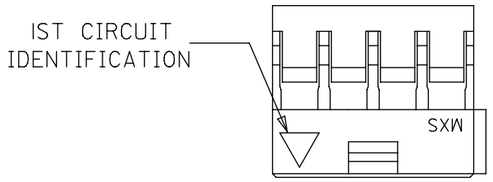
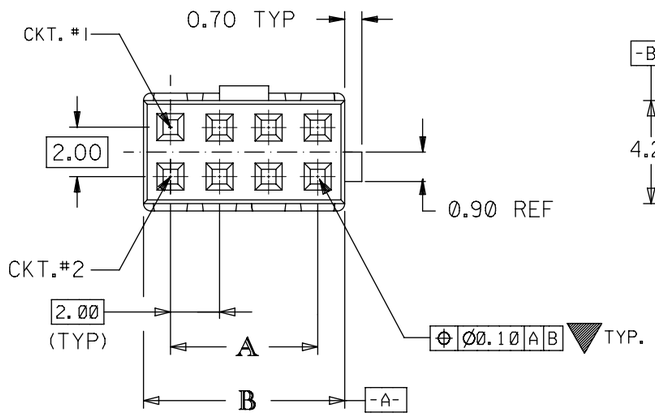
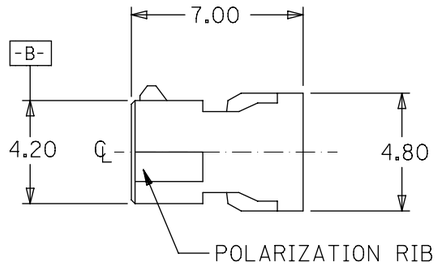
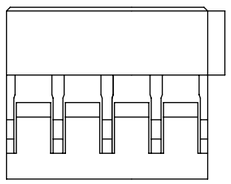
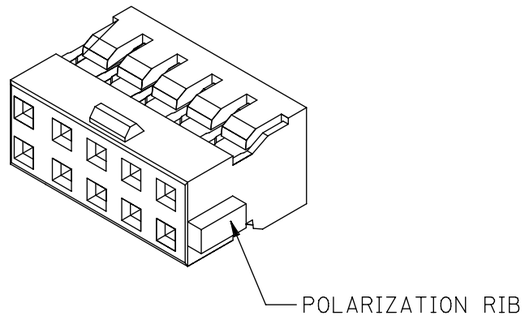
PART NUMBER	CKT SIZE	DIMENSION A	DIMENSION B
51110-0456	4	2.00	4.20
51110-0656	6	4.00	6.20
51110-0856	8	6.00	8.20
51110-1056	10	8.00	10.20
51110-1256	12	10.00	12.20











ISOMETRIC VIEW

LEGEND:

51110 - * * 5 6

CKT SIZE

NOTES:
1. MATERIALS:
   HOUSING : GLASS-FILLED POLYESTER, UL94V-0, COLOUR : BLACK
2. FOR ILLUSTRATION PURPOSES, 8CKT SIZE HOUSING IS SHOWN.:
3. PARTS TO BE USED WITH CRIMP TERMINAL : 50384-8***.
4. WIRE INSULATION RANGE : DIAMETER 1.40MM MAXIMUM.
5. APPLICABLE WIRE RANGE : AWG #24 - #30.

SYMBOLS	
ECA	= 0
ECR	= 0
ECP	= 0
SCN	= 0
	= 1
	= 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	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	± 0.2	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	± 3.0 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 625459
DRWN: ABABUPS 2019/10/10
CHK'D: MRAMAKRISHNA 2019/10/10
APPR: MRAMAKRISHNA 2019/10/10

INITIAL REVISION:
DRWN: KSEE 1997/08/21
APPR: LBLEE 2014/06/16

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 51110

molex

2MM WTB CONN.,CRIMP
RECEPT. HSG.

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-51110-XX56	PSD	001	C1

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

DOCUMENT STATUS	P1	RELEASE DATE	2019/10/10 09:45:07

FORMAT: Mel-lega-master-tb-prod-A3
REVISION: D
DATE: 2018/01/18