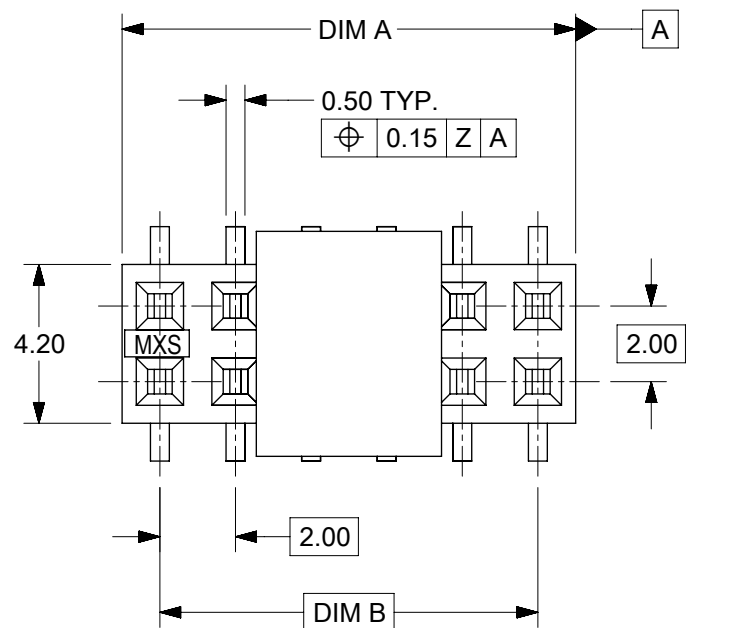
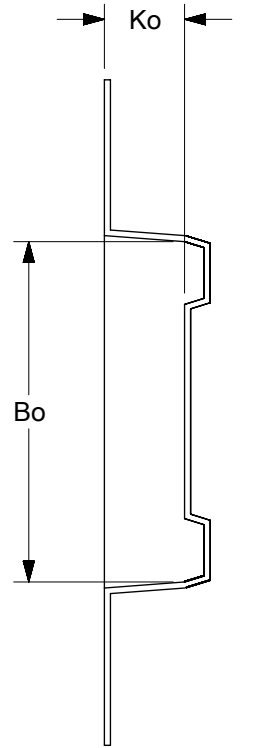
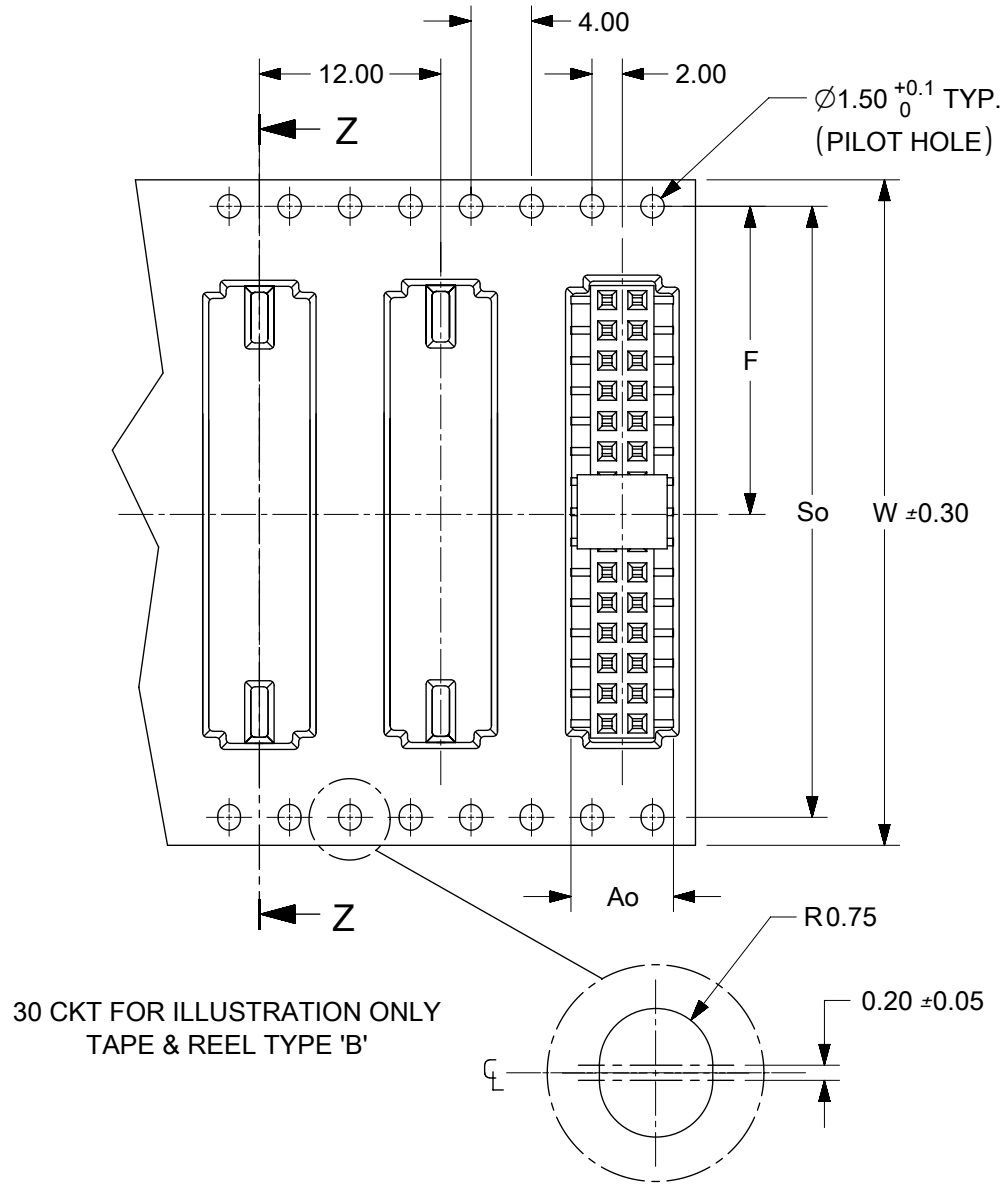
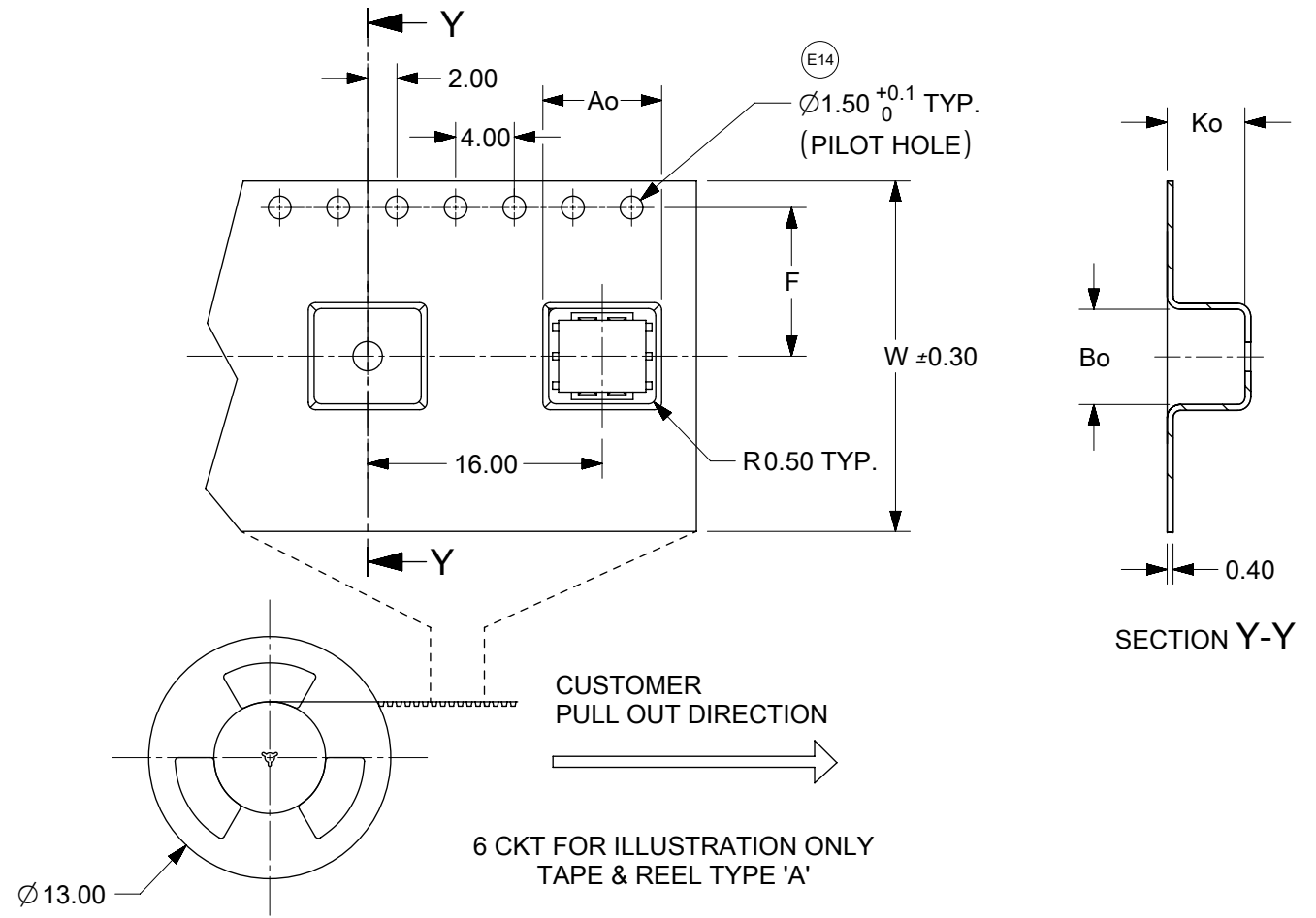




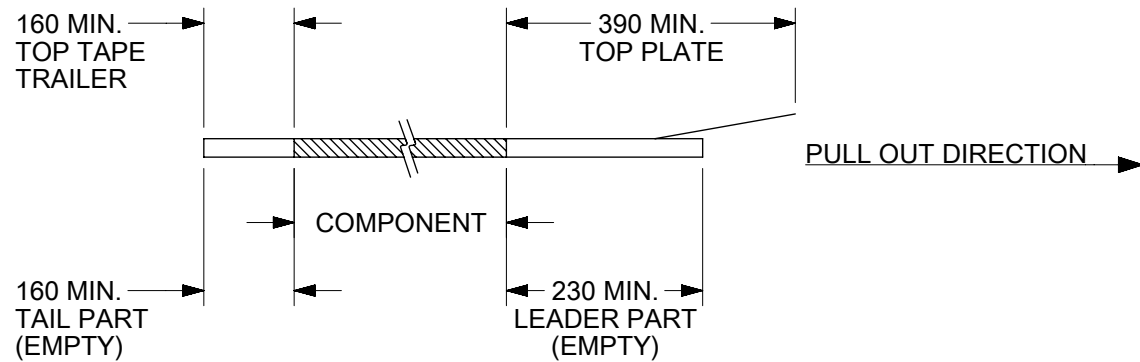


SECTION Z-Z

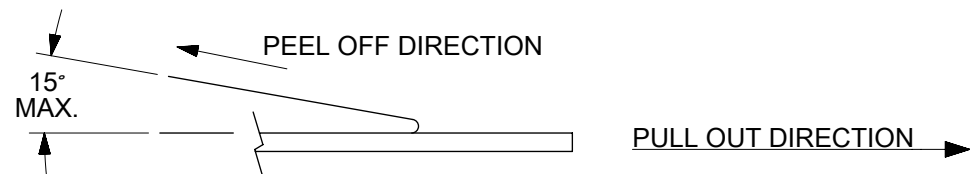


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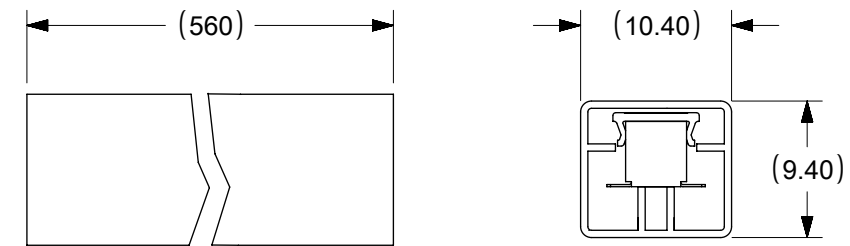
- NOTES:
1. LEADER AND TRAILER TAPE



2. PEELING OFF FORCE OF THE TOP TAPE: 20-80gf.
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



3. PACKAGING STANDARD IS AS PER EIA-481.
4. TAPE & REEL QUANTITY = SEE TABLE



CONNECTOR ORIENTATION
IN TUBE

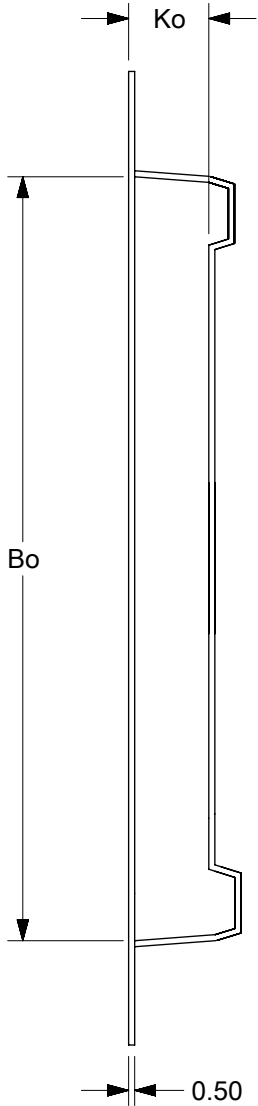
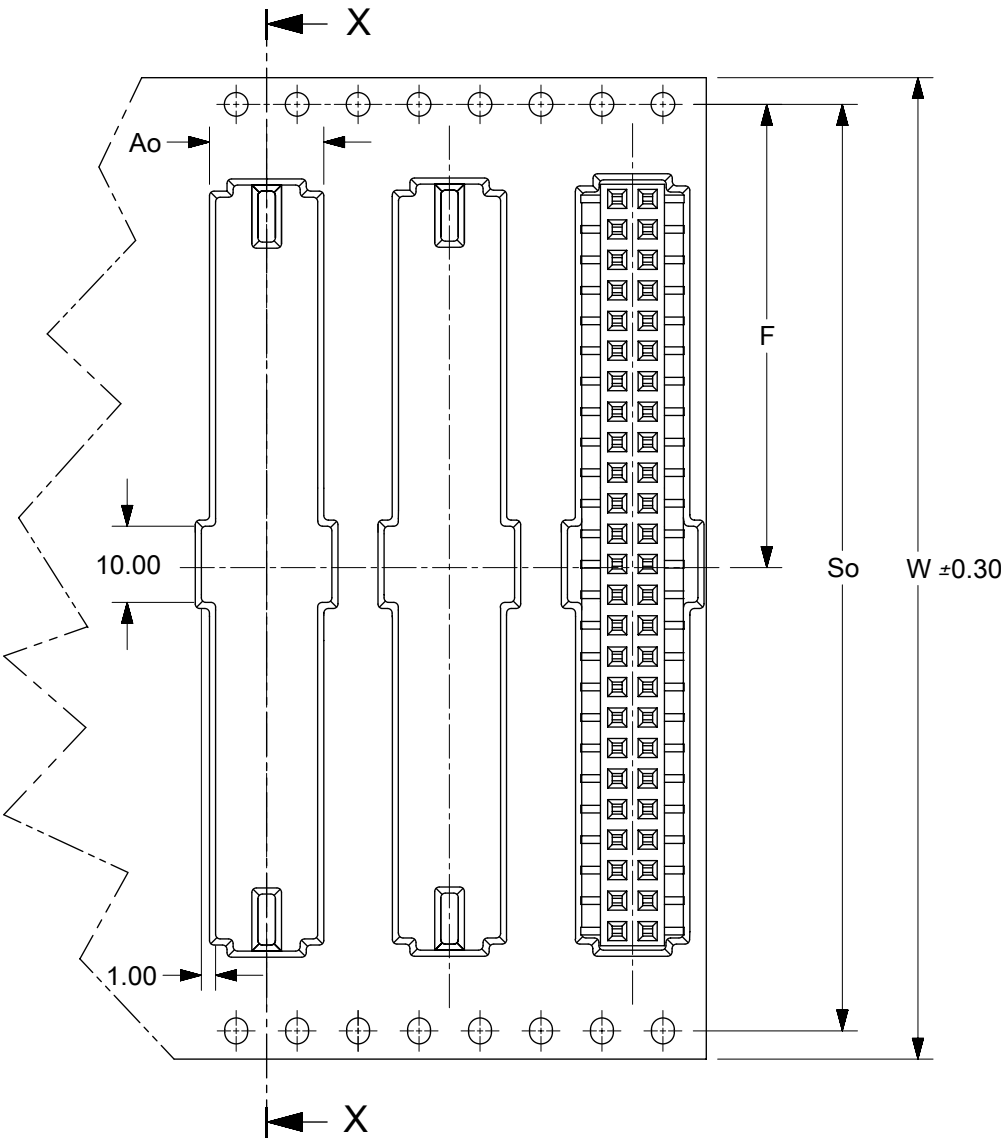
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: ADDED BTB DIST.			molex								
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				MGRID, TOP ENTRY RECEPT. 4.50MM HT., SMT											
										MM		INCH			
										4 PLACES	±	±			
										3 PLACES	±	±			
										2 PLACES	±	0.2	±		
1 PLACE		±	±		PRODUCT CUSTOMER DRAWING										
0 PLACES		±	±												
ANGULAR TOL		± 3.0 °													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		87381		SEE CHART		GENERAL MARKET		2 OF 5	
EC NO: 619055				DRWN: HK02		2019/05/14		CHK'D: NMANE02		2019/07/09					
APPR: MRAMAKRISHNA						2019/07/09		INITIAL REVISION:		DRWN: JAMES		1998/01/08			
								APPR: SQUEK		1999/04/26		DOCUMENT NUMBER		SD-87381-XX6X	
										DOC TYPE		PSD		DOC PART	
												001		REVISION	
														E15	

DOCUMENT STATUS	P1	RELEASE DATE	2019/07/09	06:47:06
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CKT SIZE	PART No. WITHOUT CAP IN TUBE	PART NO. WITHOUT CAP IN TAPE / REEL	W	So	Ao	F	Bo	Ko	T & R TYPE (SHT 2)	T&R QTY PER REEL
50	87381-5074	87381-6000 	72	68.40	6.80	34.20	50.50	8.00	B	500

 ILLUSTRATION FOR P/N: 87381-6000
50 CKT IN T&R W/O CAP

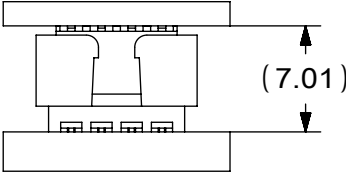
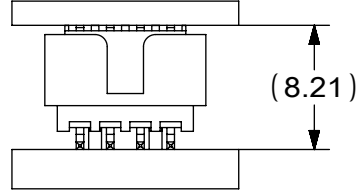
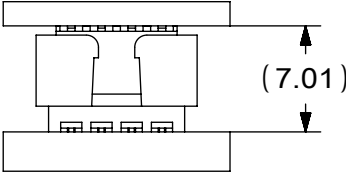
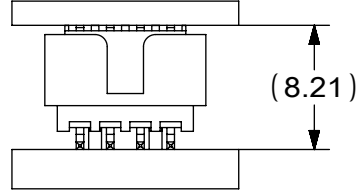
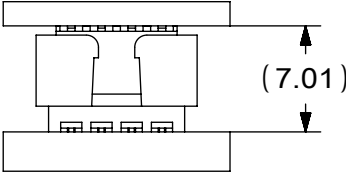
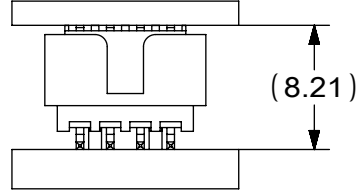


SECTION X-X

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REVISION: D
DATE: 2017/10/08

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mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 619055 DRWN: HK022019/05/14 CHK'D: NMANE022019/07/09 APPR: MRAMAKRISHNA2019/07/09				MGRID, TOP ENTRY RECEPT. 4.50MM HT., SMT				
	MM	INCH										
4 PLACES	±	±										
3 PLACES	±	±										
2 PLACES	±	0.2	±									
1 PLACE	±	±										
0 PLACES	±	±		INITIAL REVISION: DRWN: JAMES1998/01/08 APPR: SQUEK1999/04/26				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
ANGULAR TOL ± 3.0 °								SD-87381-XX6X		PSD	001	E15
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER
						A3-SIZE	87381	SEE CHART	GENERAL MARKET		4 OF 5	

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BOARD TO BOARD (BTB) DISTANCE <table><thead><tr><th>RECEPTACLE</th><th>MATES WITH(HEADER)</th><th>BTB DISTANCE</th><th>PICTORIAL VIEW</th></tr></thead><tbody><tr><td rowspan="2">87381</td><td>87831</td><td>7.01</td><td></td></tr><tr><td>87832</td><td>8.21</td><td></td></tr></tbody></table>										RECEPTACLE	MATES WITH(HEADER)	BTB DISTANCE	PICTORIAL VIEW	87381	87831	7.01		87832	8.21		F																																																																																	
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