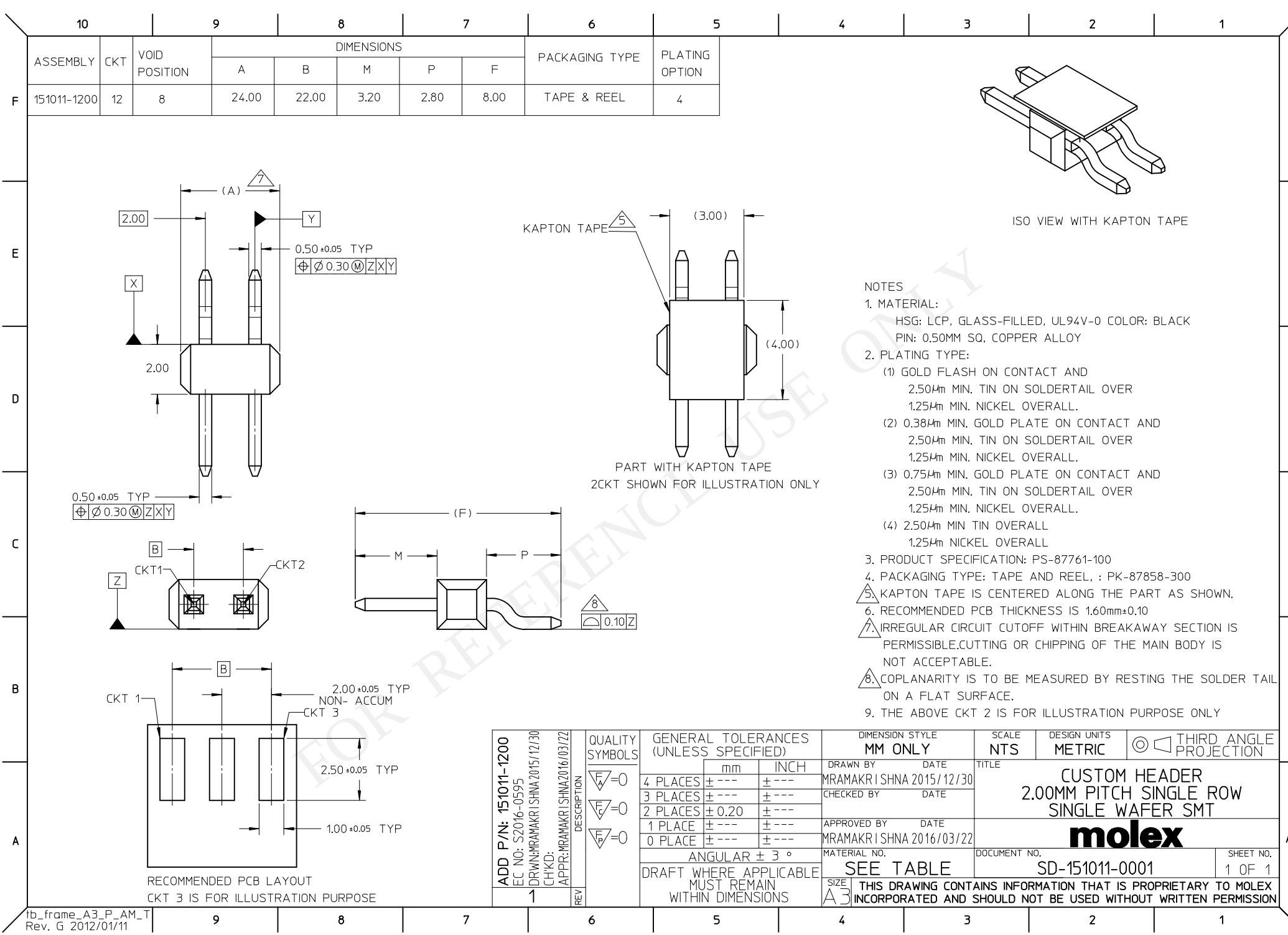
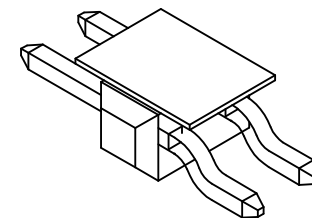
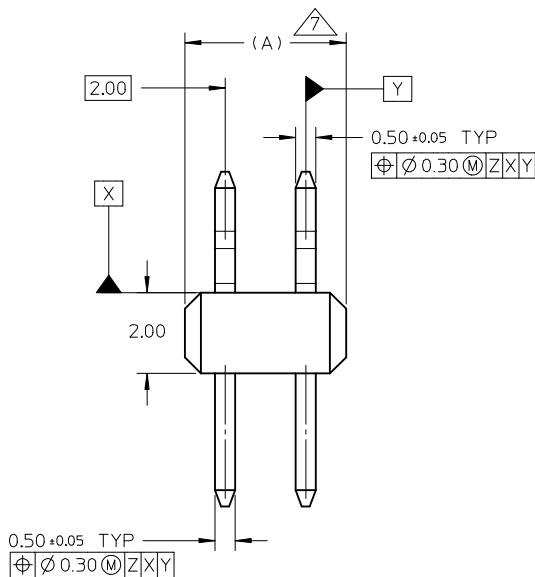




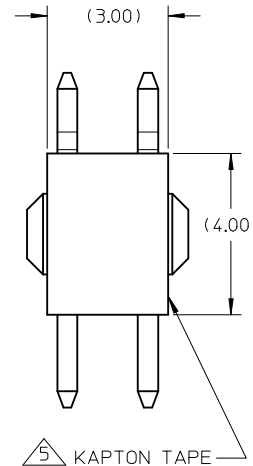
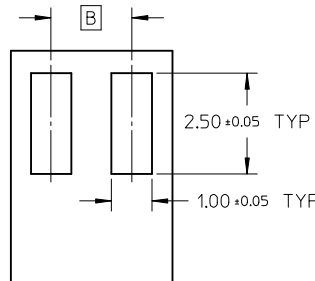
10	9	8	7	6	5	4	3	2	1
ASSEMBLY	CKT	PLATING	DIMENSIONS						
			A	B	M	P	F		
151011-0201	2	4	4.00	2.00	3.30	3.00	8.30		



ISO VIEW WITH KAPTON TAPE



RECOMMENDED PCB LAYOUT



NOTES

- MATERIAL:
HSG: LCP, GLASS-FILLED, UL94V-0 COLOR: BLACK
PIN: 0.50MM SQ, COPPER ALLOY
- PLATING TYPE:
(1) GOLD FLASH ON CONTACT AND
2.50μm MIN. TIN ON SOLDER TAIL OVER
1.25μm MIN. NICKEL OVERALL.
(2) 0.38μm MIN. GOLD PLATE ON CONTACT AND
2.50μm MIN. TIN ON SOLDER TAIL OVER
1.25μm MIN. NICKEL OVERALL.
(3) 0.75μm MIN. GOLD PLATE ON CONTACT AND
2.50μm MIN. TIN ON SOLDER TAIL OVER
1.25μm MIN. NICKEL OVERALL.
(4) 2.50μm MIN TIN OVERALL
1.25μm NICKEL OVERALL
- PRODUCT SPECIFICATION: PS-87761-100
- PACKAGING TYPE: TAPE AND REEL, : PK-87858-300
- KAPTON TAPE IS CENTERED ALONG THE PART AS SHOWN.
- RECOMMENDED PCB THICKNESS IS 1.60mm±0.10
- IRREGULAR CIRCUIT CUTOFF WITHIN BREAKAWAY SECTION IS PERMISSIBLE. CUTTING OR CHIPPING OF THE MAIN BODY IS NOT ACCEPTABLE.
- COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL ON A FLAT SURFACE.

ADD KAPTON TAPE EC NO: S2015-1034 DRWN:ATSEE CHKD:GQH APPR:KHLIM REV 2015/03/16 2015/04/10 2015/04/10 DESCRIPTION QUALITY SYMBOLS $F_A=0$ $F_G=0$ $F_P=0$										THIRD ANGLE PROJECTION							
										SCALE NTS		DESIGN UNITS METRIC		DIMENSION STYLE MM ONLY		GENERAL TOLERANCES (UNLESS SPECIFIED)	
										DRAWN BY		DATE		mm		INCH	
										CHECKED BY		DATE		4 PLACES		± --- ± ---	
FANNYWONG		2014/09/04		2 PLACES		± 0.20 ± ---											
APPROVED BY		DATE		1 PLACE		± --- ± ---											
LBLEE		2014/10/03		0 PLACE		± --- ± ---											
ANGULAR ± 3 °		MATERIAL NO.		SEE TABLE		DOCUMENT NO.		SHEET NO.									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SD-151011-0201		1 OF 2									
CUSTOM HEADER 2.00MM PITCH SINGLE ROW SINGLE WAFER SMT molex																	

fb_frame_A3_P_AM_T Rev. G 2012/01/11	9	8	7	6	5	4	3	2	1
---	---	---	---	---	---	---	---	---	---

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.20	± ---
1 PLACE	± ---	± ---
0 PLACE	± ---	± ---

ANGULAR ± 3 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY	DATE
ATSEE	2014/09/04
CHECKED BY	DATE
FANNYWONG	2014/09/04
APPROVED BY	DATE
LBLEE	2014/10/03

MATERIAL NO.

SEE TABLE

SIZE

A3

SCALE

NTS

DESIGN UNITS

METRIC

THIRD ANGLE PROJECTION

TITLE

CUSTOM HEADER

2.00MM PITCH SINGLE ROW

SINGLE WAFER SMT

molex

DOCUMENT NO.

SD-151011-0201

SHEET NO.

1 OF 2

10

9

8

7

6

5

4

3

2

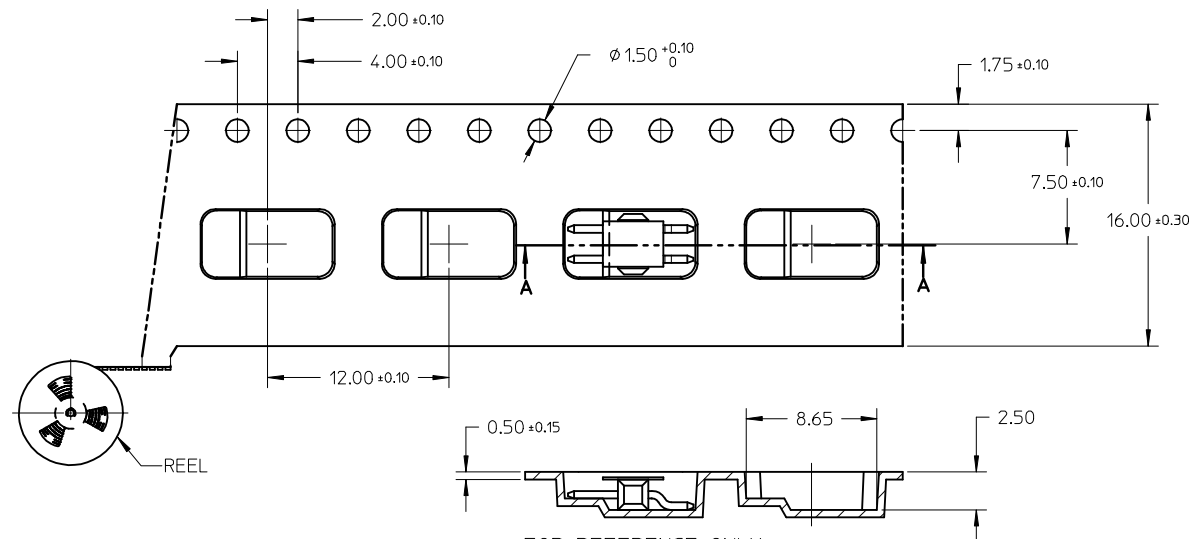
1

CKT

PCS/ REEL

2

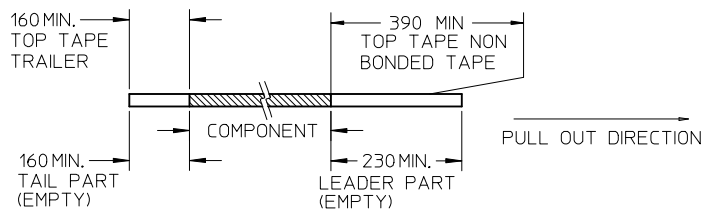
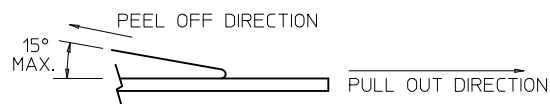
2000

CUSTOMER
PULL OUT DIRECTIONFOR REFERENCE ONLY
ORIENTATION OF
PART IN T&R

SECTION A-A

NOTES:

1. LEADER AND TRAILER TAPE

2. PEELING OFF FORCE OF THE TOP TAPE: 20 - 80gf.
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)3. TAPE AND REEL SPECIFICATION IS AS PER EIA-481.
4. THE TAPE IS TREATED FOR ANTI-STATIC.

SEE SHT 1
EC NO: S2015-1034
DRAWN BY: DRW:ATSEE
CHKD:CGOH
APPR:KHLIM
2015/03/16
2015/04/10
2015/04/10

QUALITY
SYMBOLS
 $F_A=0$
 $F_G=0$
 $F_P=0$

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.20	± ---
1 PLACE	± ---	± ---
0 PLACE	± ---	± ---

ANGULAR ± 3 °
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
ATSEE	2014/09/04
CHECKED BY	DATE
FANNYWONG	2014/09/04
APPROVED BY	DATE
LBLEE	2014/10/03

MATERIAL NO.
SEE TABLE
SIZE
A3

SCALE
NTSDESIGN UNITS
METRICTHIRD ANGLE
PROJECTION

CUSTOM HEADER
2.00MM PITCH SINGLE ROW
SINGLE WAFER SMT

molex

DOCUMENT NO.

SD-151011-0201

SHEET NO.

2 OF 2

9

8

7

6

5

4

3

2

1