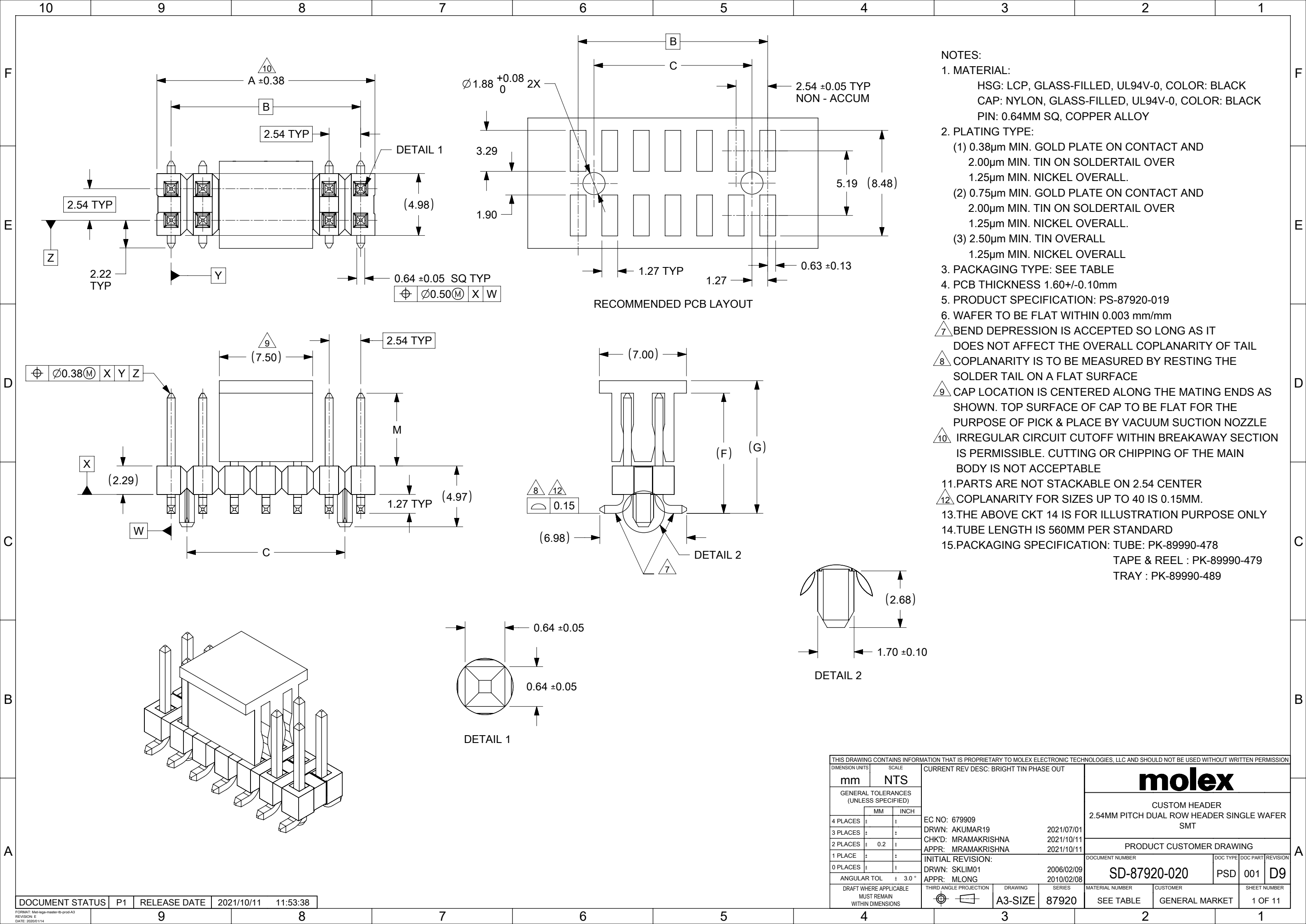
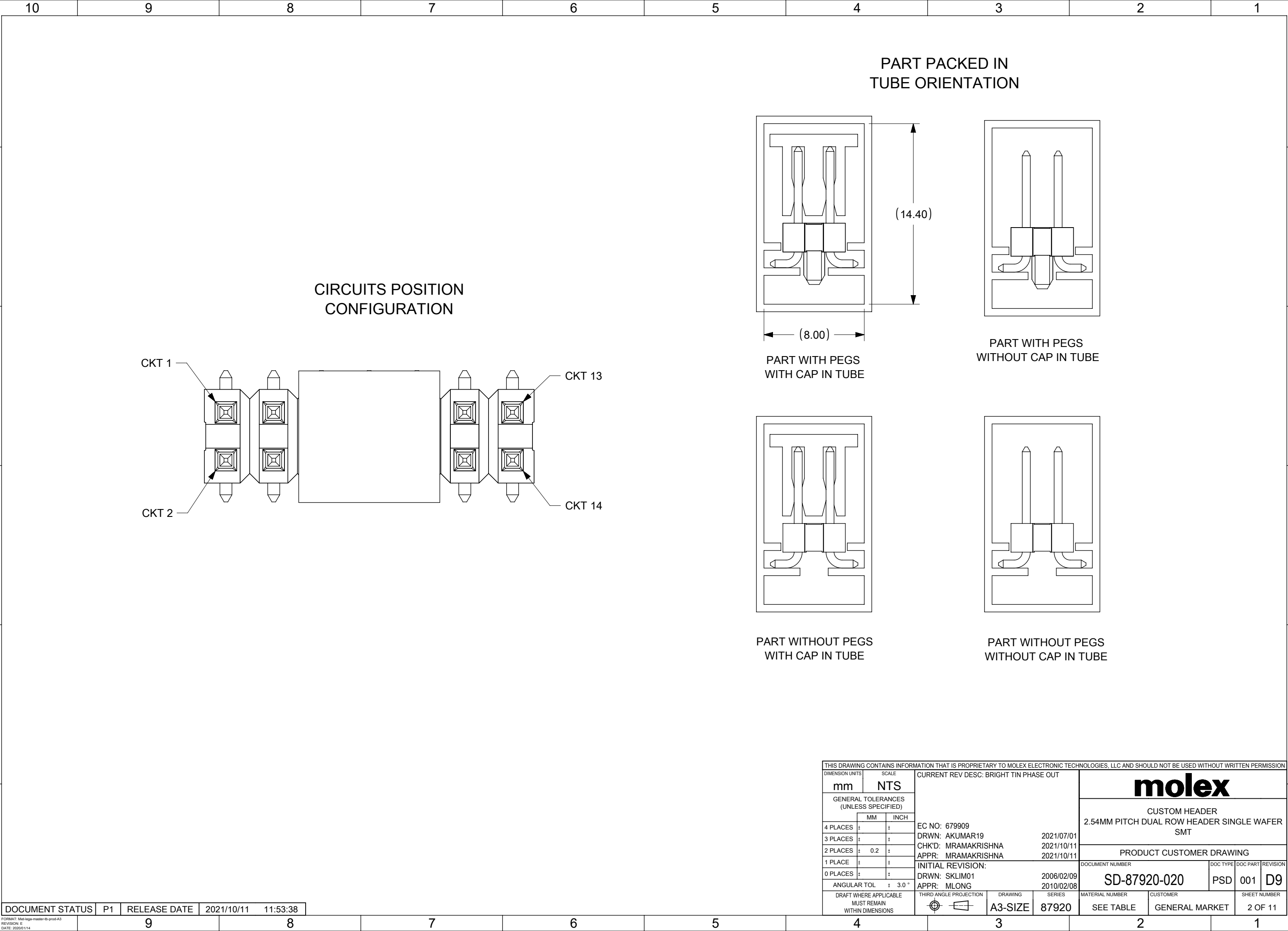
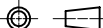






THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
DIMENSION UNITS		SCALE		CURRENT REV DESC: BRIGHT TIN PHASE OUT			molex			
mm		NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)							EC NO: 679909 DRWN: AKUMAR19 2021/07/01 CHK'D: MRAMAKRISHNA 2021/10/11 APPR: MRAMAKRISHNA 2021/10/11 INITIAL REVISION: DRWN: SKLIM01 2006/02/09 APPR: MLONG 2010/02/08			CUSTOM HEADER 2.54MM PITCH DUAL ROW HEADER SINGLE WAFER SMT
		MM	INCH	PRODUCT CUSTOMER DRAWING						
4 PLACES	±		±							
3 PLACES	±		±	DOCUMENT NUMBER SD-87920-020 DOC TYPE PSD DOC PART 001 REVISION D9						
2 PLACES	±	0.2	±							
1 PLACE	±		±							
0 PLACES	±		±							
ANGULAR TOL ± 3.0 °										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE	SERIES 87920	MATERIAL NUMBER SEE TABLE	CUSTOMER GENERAL MARKET	SHEET NUMBER 2 OF 11

FORMAT: Met-lega-master-lb-prod-A3 REVISION: E DATE: 2020/01/14	9	8
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DIMENSION UNITS		SCALE		CURRENT REV DESC: BRIGHT TIN PHASE OUT				
mm		NTS						
GENERAL TOLERANCES (UNLESS SPECIFIED)								
	MM	INCH						
4 PLACES	±	±						
3 PLACES	±	±						
2 PLACES	±	0.2	±	EC NO: 679909				
1 PLACE	±	±		DRWN: AKUMAR19		2021/07/01		
0 PLACES	±	±		CHK'D: MRAMAKRISHNA		2021/10/11		
				APPR: MRAMAKRISHNA		2021/10/11		
				INITIAL REVISION:				
				DRWN: SKLIM01		2006/02/09		
				APPR: MLONG		2010/02/08		
ANGULAR TOL ± 3.0 °				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SD-87920-020		PSD	001	D9
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
		A3-SIZE		87920		SEE TABLE	GENERAL MARKET	3 OF 11

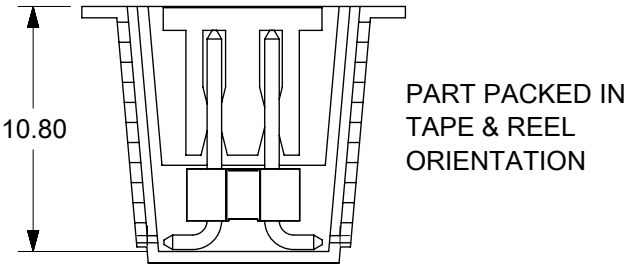
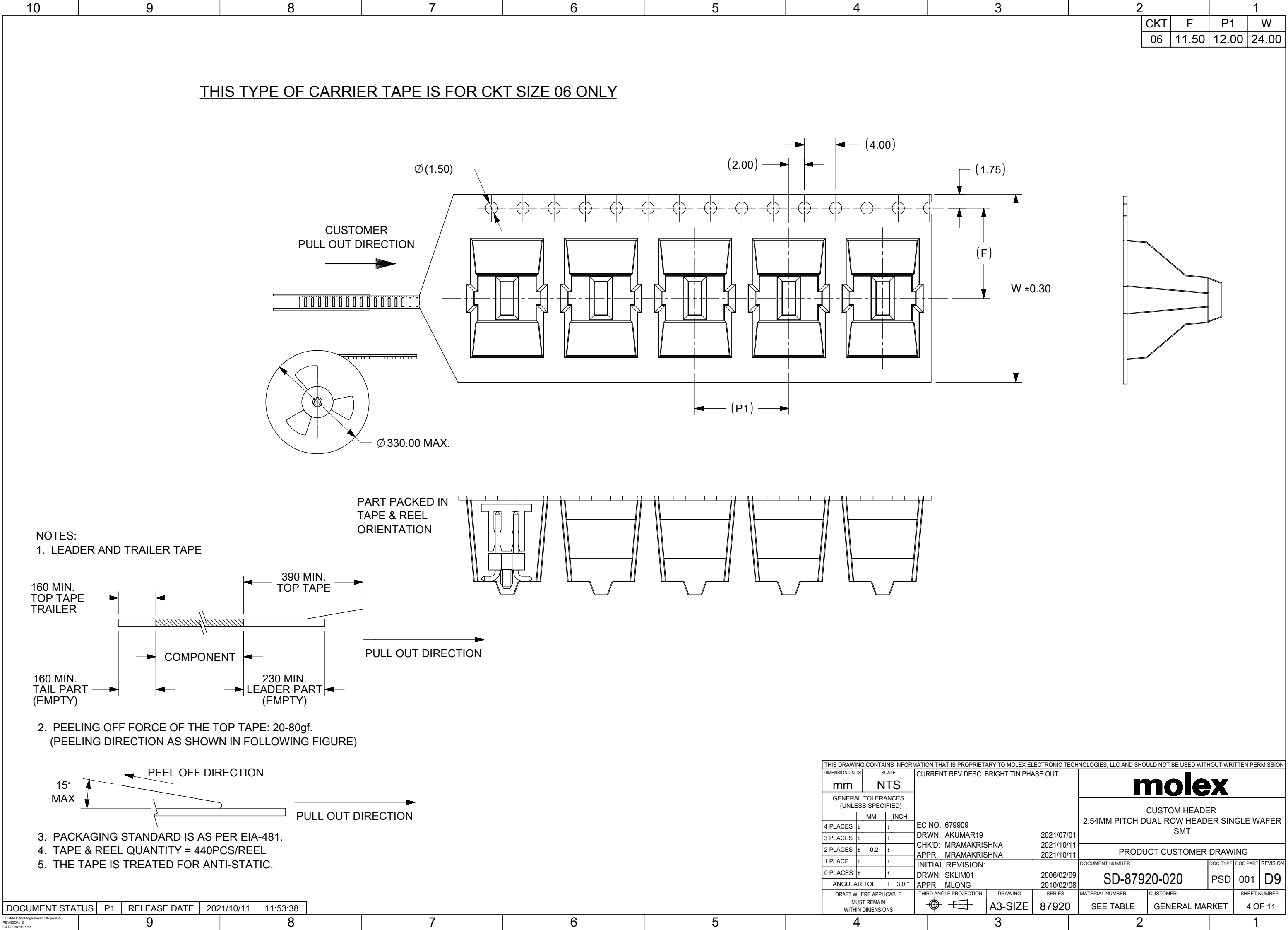


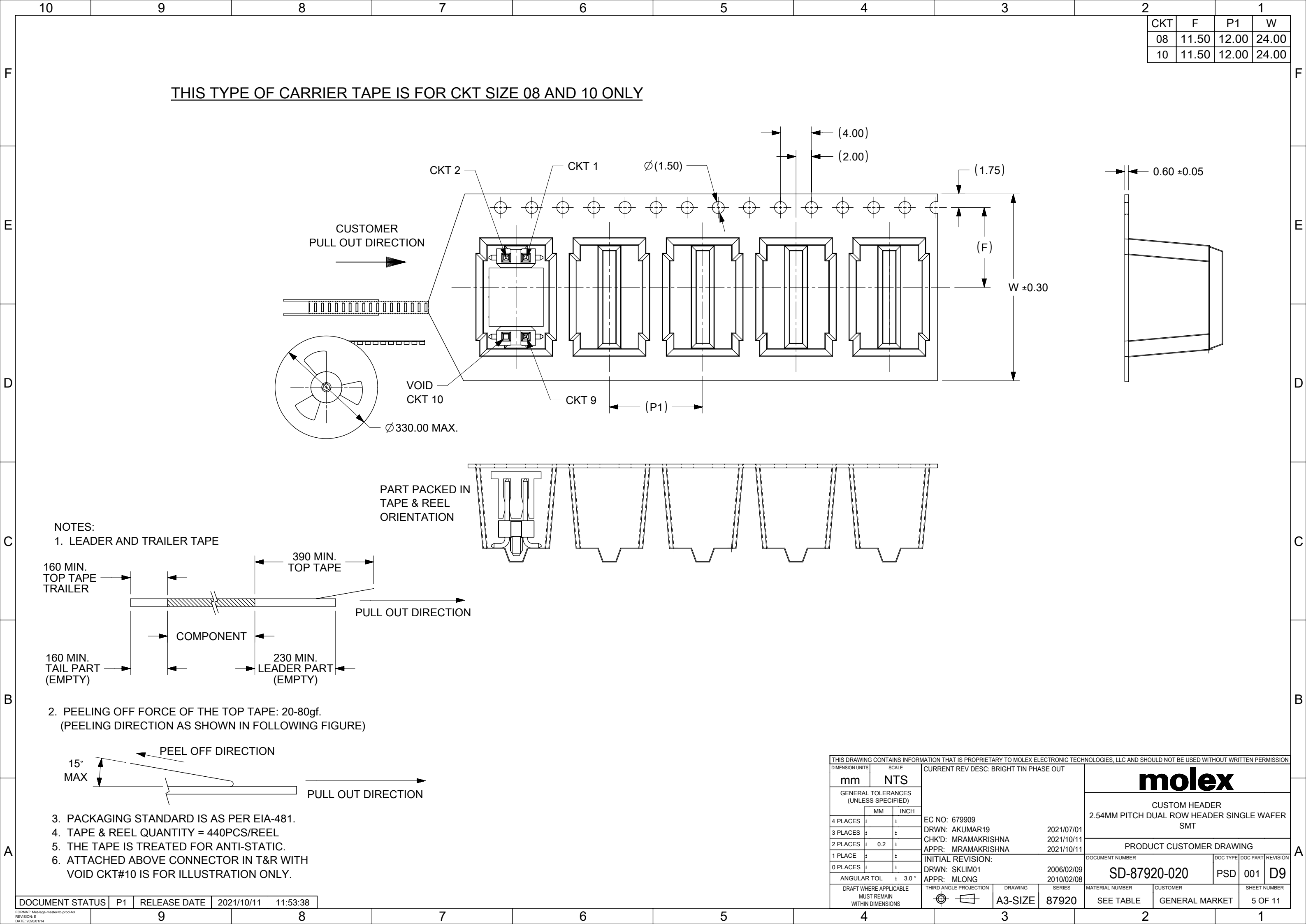
Diagram illustrating the dimensions and pull-out direction for a component:

- 160 MIN. TOP TAPE TRAILER
- 390 MIN. TOP TAPE
- 160 MIN. TAIL PART (EMPTY)
- 230 MIN. LEADER PART (EMPTY)
- PULL OUT DIRECTION (indicated by an arrow pointing right)

Diagram illustrating the peeling process. The peeling direction is indicated by an arrow pointing left, labeled "PEEL OFF DIRECTION". The pull out direction is indicated by an arrow pointing right, labeled "PULL OUT DIRECTION". The peeling angle is shown as 15° MAX.

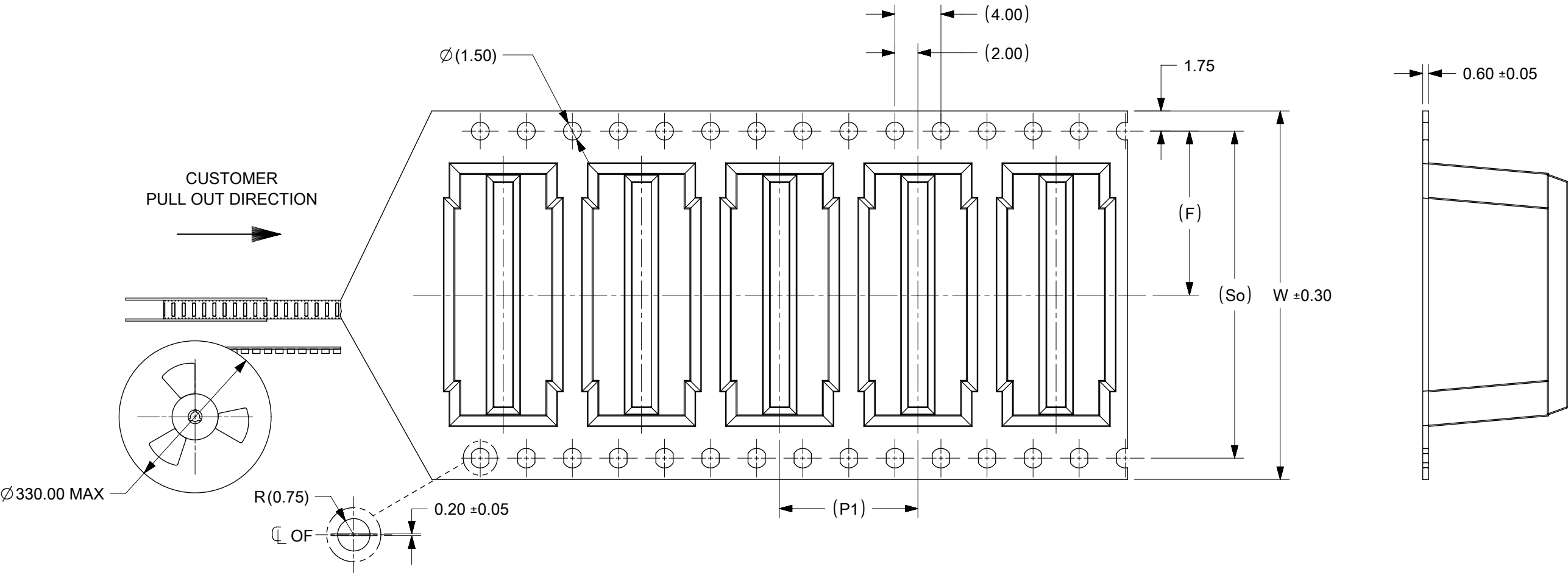
3. PACKAGING STANDARD IS AS PER EIA-481.
4. TAPE & REEL QUANTITY = 500PCS/REEL
5. THE TAPE IS TREATED FOR ANTI-STATIC.



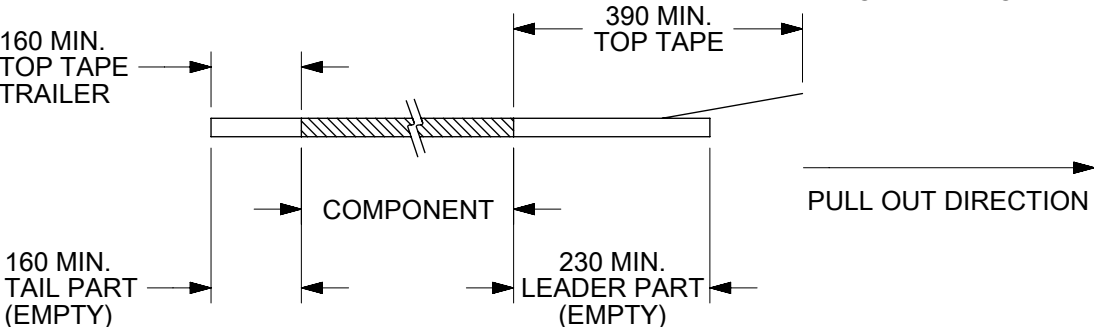


THIS TYPE OF CARRIER TAPE IS FOR CKT SIZE 12, 14, 16 AND 20

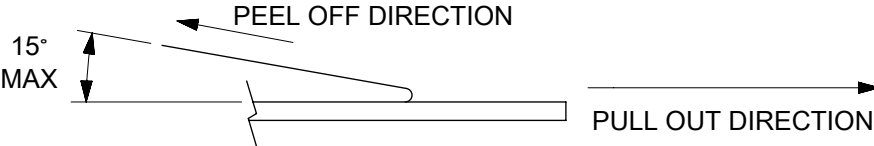
CKT	F	P1	So	W
12	14.20	12.00	28.40	32.00
14	14.20	12.00	28.40	32.00
16	14.20	12.00	28.40	32.00
20	20.20	12.00	40.40	44.00



NOTES:
1. LEADER AND TRAILER TAPE

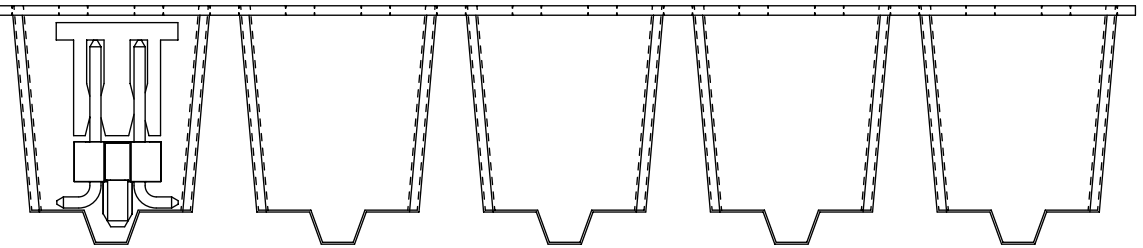


2. PEELING OFF FORCE OF THE TOP TAPE: 20-80gf.
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



3. PACKAGING STANDARD IS AS PER EIA-481.
4. TAPE & REEL QUANTITY = 440PCS/REEL
5. THE TAPE IS TREATED FOR ANTI-STATIC.

PART PACKED IN
TAPE & REEL
ORIENTATION

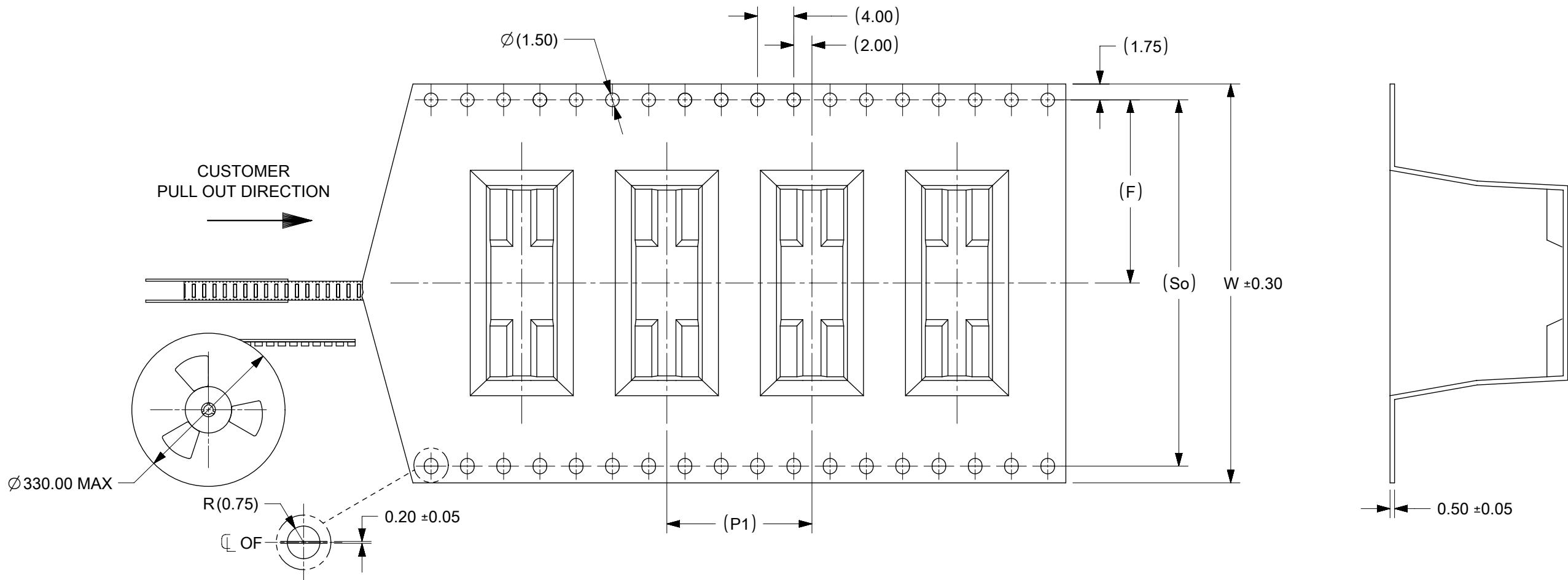


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DIMENSION UNITS		SCALE		CURRENT REV DESC: BRIGHT TIN PHASE OUT					
mm		NTS		molex CUSTOM HEADER 2.54MM PITCH DUAL ROW HEADER SINGLE WAFER SMT PRODUCT CUSTOMER DRAWING					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
	MM	INCH							
4 PLACES	±	±							
3 PLACES	±	±							
2 PLACES	±	0.2 ±							
1 PLACE	±	±							
0 PLACES	±	±							
ANGULAR TOL ± 3.0 °				EC NO: 679909		2021/07/01			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: AKUMAR19		2021/10/11			
				CHK'D: MRAMAKRISHNA		2021/10/11			
THIRD ANGLE PROJECTION				APPR: MRAMAKRISHNA		2021/10/11			
				INITIAL REVISION:					
DRAWING				DRWN: SKLIM01		2006/02/09			
				APPR: MLONG		2010/02/08			
SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
A3-SIZE		87920		GENERAL MARKET		6 OF 11			
DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION			
SD-87920-020		PSD		001		D9			

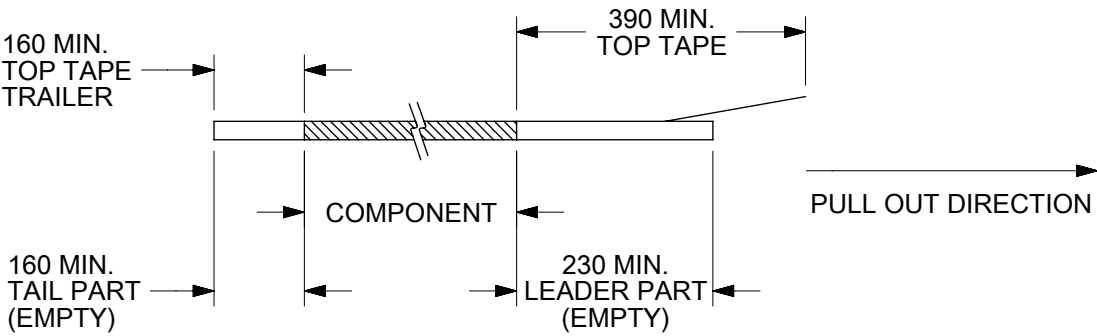
DOCUMENT STATUS	P1	RELEASE DATE	2021/10/11	11:53:38
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REVISION: E
DATE: 2020/01/14

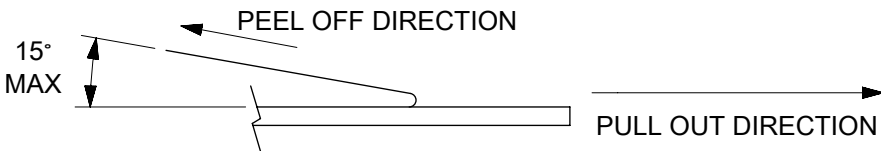
THIS TYPE OF CARRIER TAPE IS FOR CKT SIZE 40



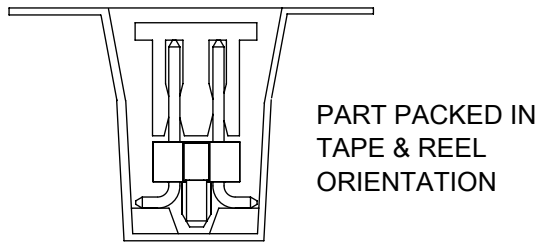
NOTES:
1. LEADER AND TRAILER TAPE



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 = 250PCS/REEL
5. THE TAPE IS TREATED FOR ANTI-STATIC.



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DIMENSION UNITS		SCALE		CURRENT REV DESC: BRIGHT TIN PHASE OUT				molex CUSTOM HEADER 2.54MM PITCH DUAL ROW HEADER SINGLE WAFER SMT PRODUCT CUSTOMER DRAWING							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
		MM	INCH	EC NO: 679909 DRWN: AKUMAR19 2021/07/01 CHK'D: MRAMAKRISHNA 2021/10/11 APPR: MRAMAKRISHNA 2021/10/11 INITIAL REVISION: DRWN: SKLIM01 2006/02/09 APPR: MLONG 2010/02/08				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
4 PLACES	±		±					SD-87920-020	PSD	001	D9				
3 PLACES	±		±												
2 PLACES	±	0.2	±												
1 PLACE	±		±												
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		87920		SEE TABLE		GENERAL MARKET		7 OF 11	

DOCUMENT STATUS	P1	RELEASE DATE	2021/10/11	11:53:38
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DATE: 2020/01/14

