

Excellent Integrated System Limited

Stocking Distributor

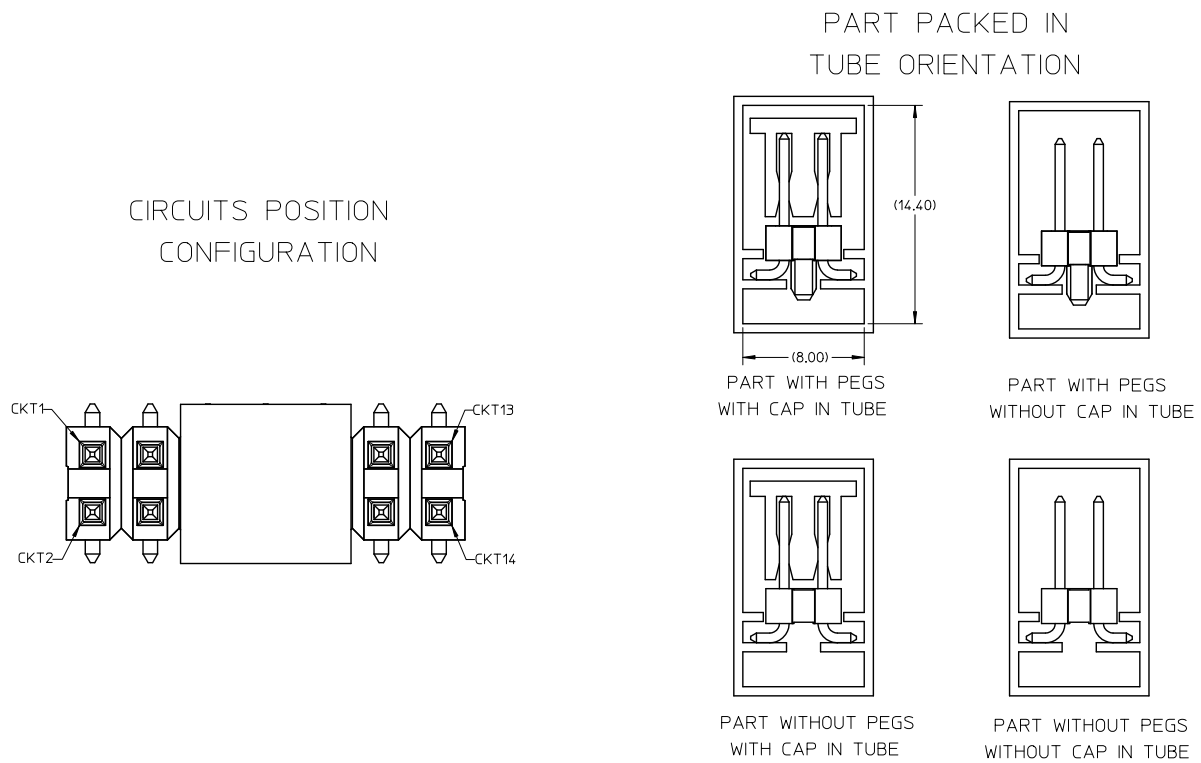
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0879201007](#)

For any questions, you can email us directly:

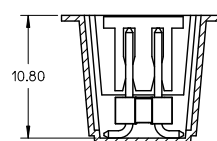
sales@integrated-circuit.com

ADD P/N: 87920-9720 EC NO: S2011-0043 DRWN:SKANG CHKD:ATSE APPR:MLONG 2010/07/14 2010/08/02 2010/08/03	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY SKL1M01	DATE 2006/02/09	TITLE CUSTOM HEADER 2.54MM PITCH DUAL ROW HEADER SINGLE WAFER SMT MOLEX MOLEX INCORPORATED	
			4 PLACES ± --- ± ---	CHECKED BY PATEY	DATE 2006/02/16				
			3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---	APPROVED BY MLONG	DATE 2010/02/08				
			ANGULAR ± 3 °		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-87920-020	SHEET NO. 1 OF 11	
D6	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



ADD P/N: 87920-9120 EC NO: S2011-0043 DRAWN: KANG CHKD: SEE APPR: MLONG	2010/07/14	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
	2010/08/02					MM ONLY		NTS	METRIC		
	2010/08/03										
D6	REV	DESCRIPTION	QUALITY SYMBOLS			DRAWN BY		DATE		TITLE	
						SKL IM01		2006/02/09		CUSTOM HEADER	
						CHECKED BY		DATE		2.54MM PITCH DUAL ROW	
						PATEY		2006/02/16		HEADER SINGLE WAFER SMT	
						APPROVED BY		DATE		MOLEX INCORPORATED	
				MLONG		2010/02/08					
				</							

THIS TYPE OF CARRIER TAPE IS FOR CKT SIZE 04 ONLY

PART PACKED IN
TAPE & REEL
ORIENTATION

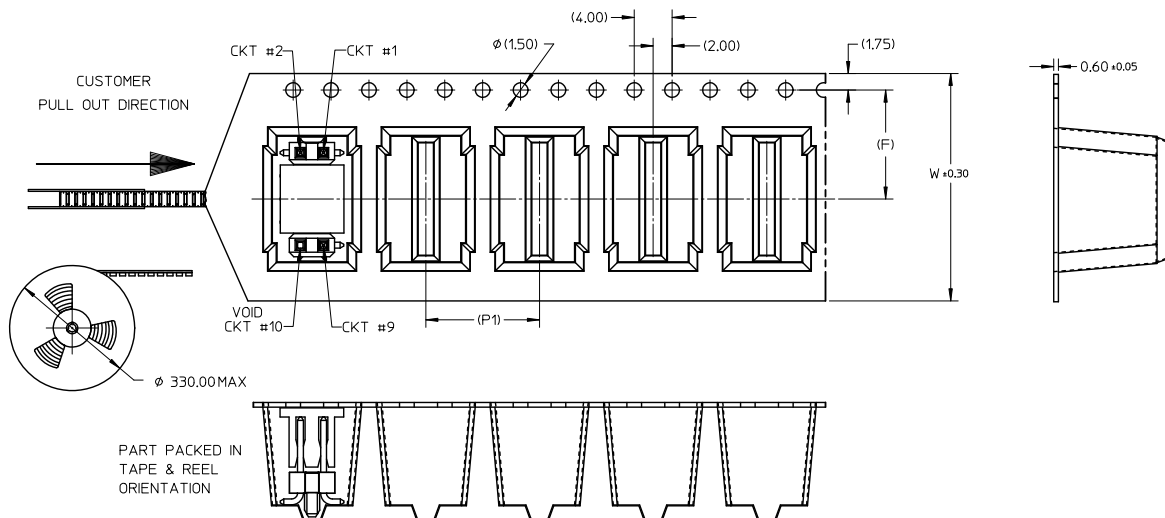
3. PACKAGING STANDARD IS AS PER EIA-481.
4. TAPE & REEL QUANTITY = 500 PCS/REEL
5. THE TAPE IS TREATED FOR ANTI-STATIC.

ADD P/N: 87920-9120 EC NO. S2011-0043 DRAWSKAG CHKD:ATSE APPROV:01/03	2010/07/14 2010/08/02 2010/08/03	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY	DATE	TITLE		
				4 PLACES ± --- ± ---	SKL1M01	2006/02/09	CUSTOM HEADER 2.54MM PITCH DUAL ROW HEADER SINGLE WAFER SMT MOLEX INCORPORATED				
				3 PLACES ± --- ± ---	CHECKED BY	DATE					
				2 PLACES ± 0.2 ± ---	PATEY	2006/02/16	MOLEX INCORPORATED				
				1 PLACE ± --- ± ---	APPROVED BY	DATE					
				ANGULAR ± 3 °	MLONG	2010/02/08	MATERIAL NO.		DOCUMENT NO.	SHEET NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87920-020		3 OF 11	
						SIZE 3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

10 9 8 7 6 5 4 3 2 1

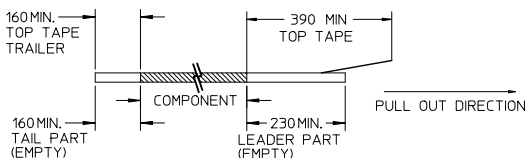
CKT	F	P1	W
08	11.50	12.00	24.00
10	11.50	12.00	24.00

THIS TYPE OF CARRIER TAPE IS FOR CKT SIZE 08 AND 10 ONLY

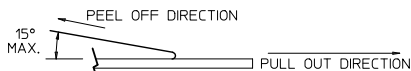


NOTES:

1. LEADER AND TRAILER TAPE



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



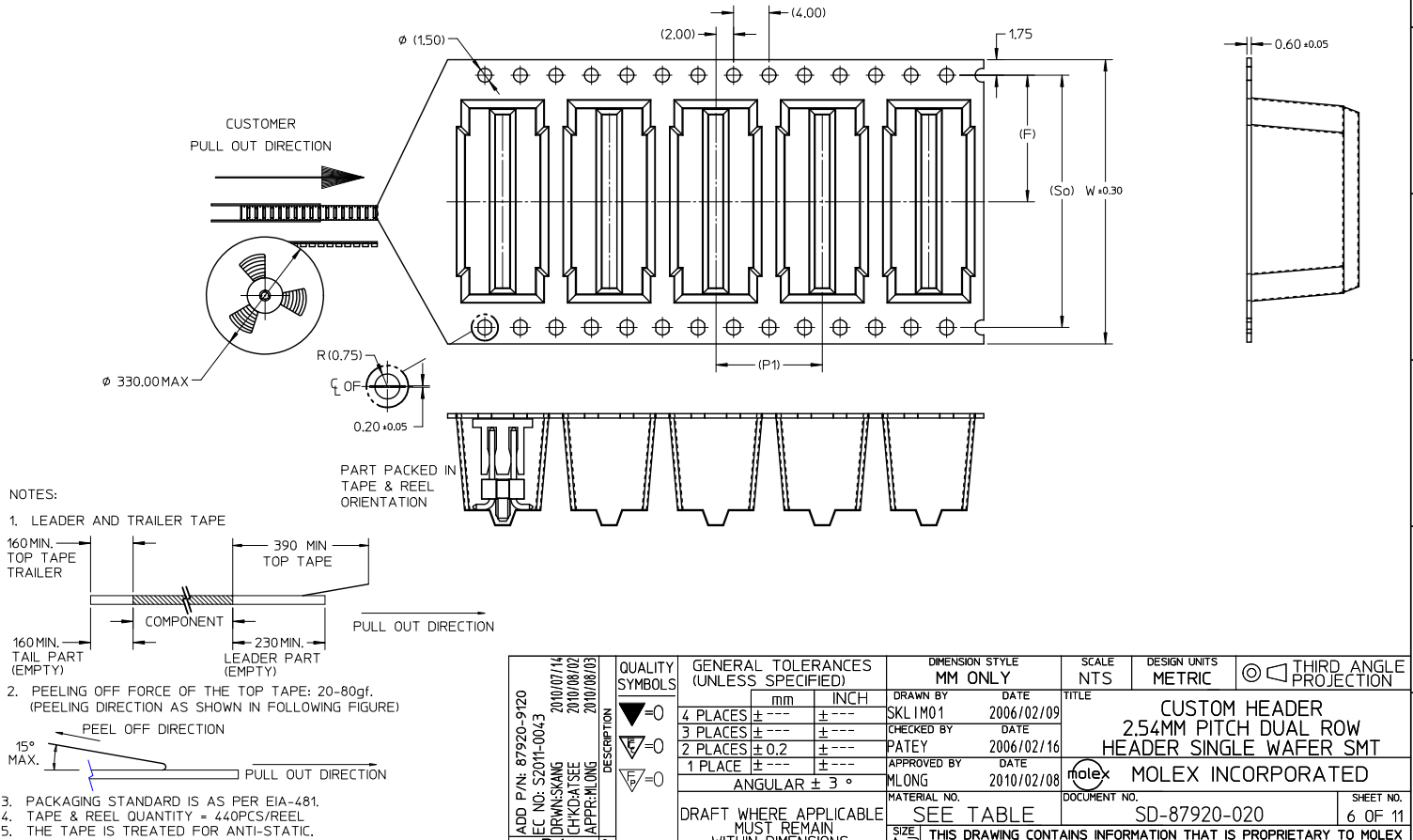
3. PACKAGING STANDARD IS AS PER EIA-481.
4. TAPE & REEL QUANTITY = 440PCS/REEL.
5. THE TAPE IS TREATED FOR ANTI-STATIC.
6. ATTACHED ABOVE CONNECTOR IN T&R WITH VOID CKT#10 IS FOR ILLUSTRATION ONLY.

ADD P/N: 87920-9120 EC NO: S2011-0043 DRWN:SKANG CHKD:ATSEE APPR:MLONG D6	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY SKL IM01	DATE 2006/02/09	TITLE CUSTOM HEADER 2.54MM PITCH DUAL ROW HEADER SINGLE WAFER SMT MOLEX MOLEX INCORPORATED	
			4 PLACES	± ---	± ---	CHECKED BY PATEY	DATE 2006/02/16		
			3 PLACES	± ---	± ---				
			2 PLACES	± 0.2	± ---				
			1 PLACE	± ---	± ---	APPROVED BY MLONG	DATE 2010/02/08		
			ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO. SD-87920-020		SHEET NO. 5 OF 11
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE				
					SIZE A 3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

9 8 7 6 5 4 3 2 1

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

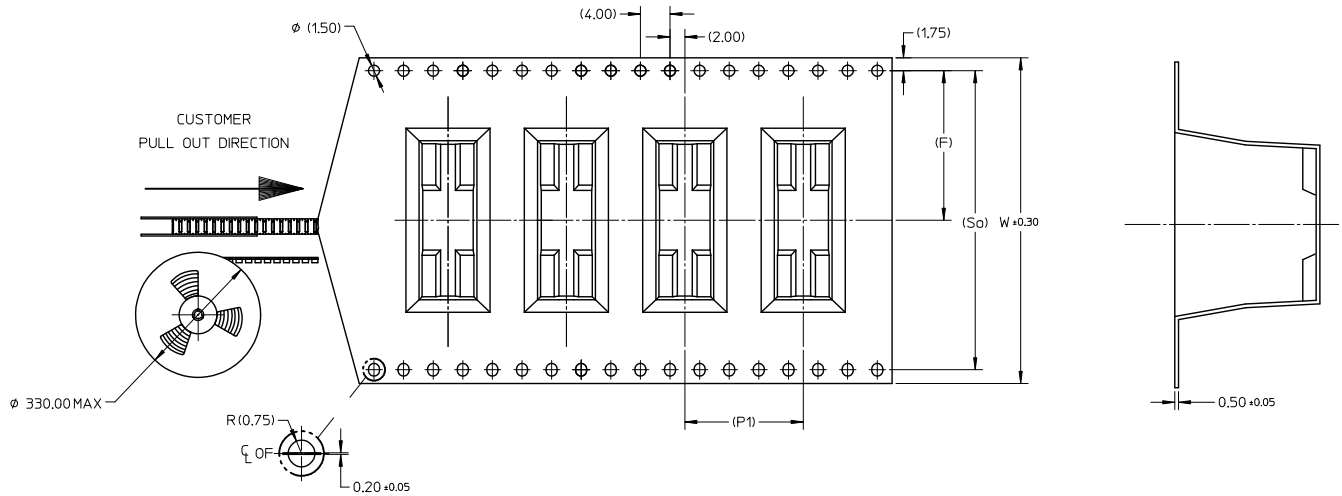
CKT	F	P1	So	W
12	14.20	12.00	28.40	32.00
14	14.20	12.00	28.40	32.00
16	14.20	12.00	28.40	32.00
20	20.20	12.00	40.40	44.00



10	9	8	7	6	5	4	3	2	1
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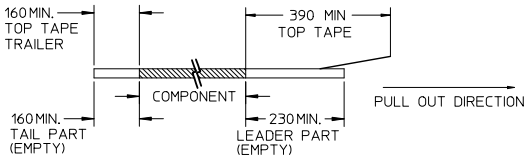
CKT	F	P1	So	W
40	34.20	16.00	68.50	72.00

THIS TYPE OF CARRIER TAPE IS FOR CKT SIZE 40

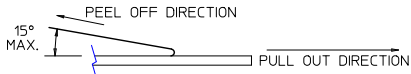


NOTES:

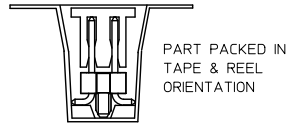
1. LEADER AND TRAILER TAPE



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

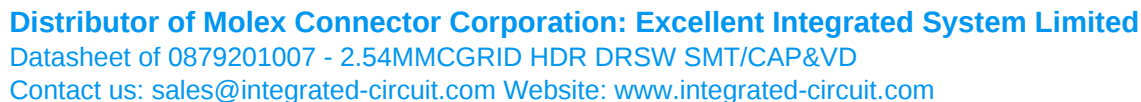


3. PACKAGING STANDARD IS AS PER EIA-481.
4. TAPE & REEL QUANTITY = 250PCS/REEL.
5. THE TAPE IS TREATED FOR ANTI-STATIC.

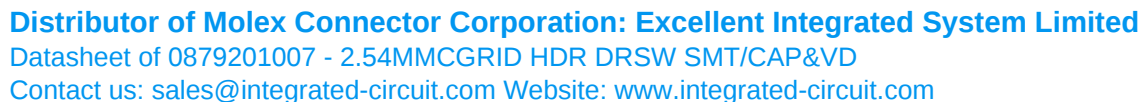


ADD P/N: 87920-9120 EC NO: S2011-0043 DRAWN: KANG CHKD: SEE APPR: MLONG	2010/07/14 2010/08/02 2010/08/03	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	TITLE		
						MM ONLY		NTS	METRIC				
D6		REV	 =0  =0  =0			DRAWN BY		DATE					
						CHECKED BY		DATE					
						APPROVED BY		DATE					
						MATERIAL NO.		DOCUMENT NO.					
						SIZE							
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87920-020		SHEET NO. 7 OF 11			
												THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

10	9	8	7	6	5	4	3	2	1
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Rev. F 2009/06/18

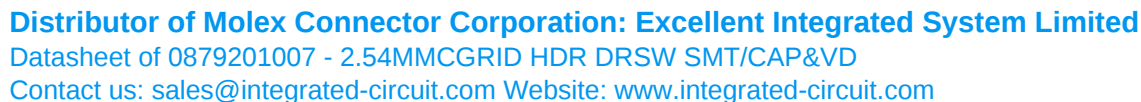


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Rev. F 2009/06/18

10			9		8		7		6		5		4		3		2		1								
PART NUMBER IN PACKAGING OPTION					CKT SIZE	PEG	PLATE OPT.	DIMENSION						PART NUMBER IN PACKAGING OPTION					CKT SIZE	PEG	PLATE OPT.	DIMENSION					
TAPE & REEL WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	A	B				C	F	G	M	TAPE & REEL WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	A	B	C	F				G	M				
F	-----	87920-9224	87920-9227	22	N	1	27.94	25.40	-----	9.66	10.66	6.10	-----	87920-8224	87920-8227	22	Y	1	27.94	25.40	22.86	9.66	10.66	6.10			
	-----	87920-9225	87920-9228	22	N	2	27.94	25.40	-----	9.66	10.66	6.10	-----	87920-8225	87920-8228	22	Y	2	27.94	25.40	22.86	9.66	10.66	6.10			
	-----	87920-9226	87920-9229	22	N	3	27.94	25.40	-----	9.66	10.66	6.10	-----	87920-8226	87920-8229	22	Y	3	27.94	25.40	22.86	9.66	10.66	6.10			
E	-----	87920-9244	87920-9247	24	N	1	30.48	27.94	-----	9.66	10.66	6.10	-----	87920-8244	87920-8247	24	Y	1	30.48	27.94	25.40	9.66	10.66	6.10			
	-----	87920-9245	87920-9248	24	N	2	30.48	27.94	-----	9.66	10.66	6.10	-----	87920-8245	87920-8248	24	Y	2	30.48	27.94	25.40	9.66	10.66	6.10			
	-----	87920-9246	87920-9249	24	N	3	30.48	27.94	-----	9.66	10.66	6.10	-----	87920-8246	87920-8249	24	Y	3	30.48	27.94	25.40	9.66	10.66	6.10			
	-----	87920-9264	87920-9267	26	N	1	33.02	30.48	-----	9.66	10.66	6.10	-----	87920-8264	87920-8267	26	Y	1	33.02	30.48	27.94	9.66	10.66	6.10			
	-----	87920-9265	87920-9268	26	N	2	33.02	30.48	-----	9.66	10.66	6.10	-----	87920-8265	87920-8268	26	Y	2	33.02	30.48	27.94	9.66	10.66	6.10			
D	-----	87920-9266	87920-9269	26	N	3	33.02	30.48	-----	9.66	10.66	6.10	-----	87920-8266	87920-8269	26	Y	3	33.02	30.48	27.94	9.66	10.66	6.10			
	-----	87920-9284	87920-9287	28	N	1	35.56	33.02	-----	9.66	10.66	6.10	-----	87920-8284	87920-8287	28	Y	1	35.56	33.02	30.48	9.66	10.66	6.10			
	-----	87920-9285	87920-9288	28	N	2	35.56	33.02	-----	9.66	10.66	6.10	-----	87920-8285	87920-8288	28	Y	2	35.56	33.02	30.48	9.66	10.66	6.10			
	-----	87920-9286	87920-9289	28	N	3	35.56	33.02	-----	9.66	10.66	6.10	-----	87920-8286	87920-8289	28	Y	3	35.56	33.02	30.48	9.66	10.66	6.10			
	-----	87920-9304	87920-9307	30	N	1	38.10	35.56	-----	9.66	10.66	6.10	-----	87920-8304	87920-8307	30	Y	1	38.10	35.56	33.02	9.66	10.66	6.10			
C	-----	87920-9305	87920-9308	30	N	2	38.10	35.56	-----	9.66	10.66	6.10	-----	87920-8305	87920-8308	30	Y	2	38.10	35.56	33.02	9.66	10.66	6.10			
	-----	87920-9306	87920-9309	30	N	3	38.10	35.56	-----	9.66	10.66	6.10	-----	87920-8306	87920-8309	30	Y	3	38.10	35.56	33.02	9.66	10.66	6.10			
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ADD P/N: 87920-9120 EC NO: S2011-0043 DRAWN: KANG CHKD: TSEE APPR: MLONG			QUALITY SYMBOLS √=0 √=0 √=0		GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °		DIMENSION STYLE MM ONLY DRAWN BY SKL IM01 DATE 2006/02/09 CHECKED BY PATEY DATE 2006/02/16 APPROVED BY MLONG DATE 2010/02/08		SCALE NTS		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
CUSTOM HEADER 2.54MM PITCH DUAL ROW HEADER SINGLE WAFER SMT			MOLEX INCORPORATED		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-87920-020		SHEET NO. 10 OF 11		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

10	9	8	7	6	5	4	3	2	1
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