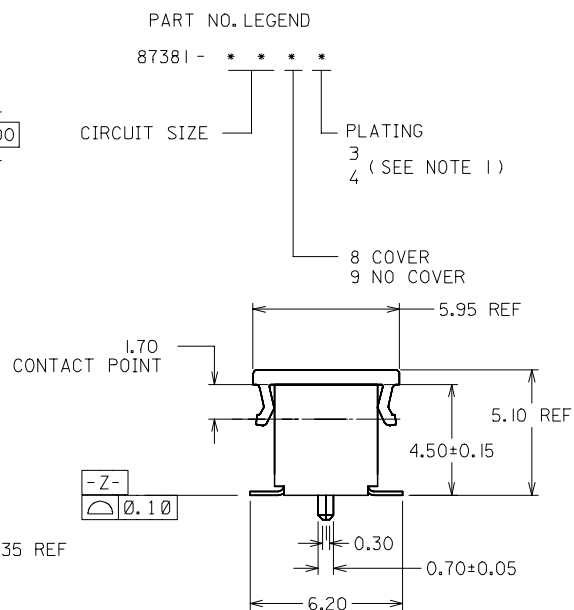




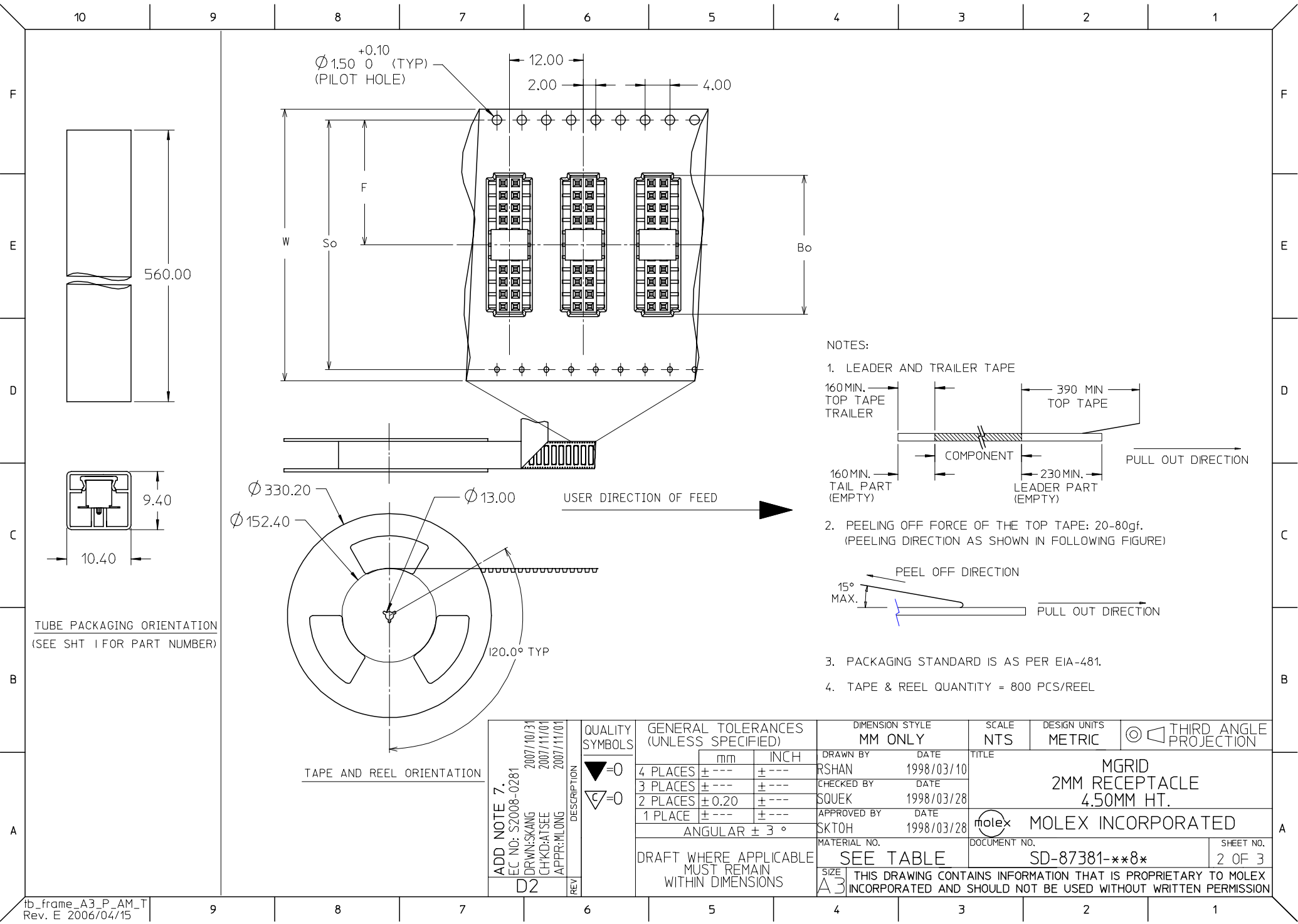
PART NUMBER (W/ CAP IN TUBE)	CKT. SIZE	DIM A	DIM B	DIM C	DIM D
8738 -08**	8	6.00	8.00	1.55	4.00
8738 -10**	10	8.00	10.00	2.55	6.00
8738 -12**	12	10.00	12.00	3.55	8.00
8738 -14**	14	12.00	14.00	4.55	10.00
8738 -16**	16	14.00	16.00	5.55	12.00
8738 -18**	18	16.00	18.00	6.55	14.00
8738 -20**	20	18.00	20.00	7.55	16.00
8738 -22**	22	20.00	22.00	8.55	18.00
8738 -24**	24	22.00	24.00	9.55	20.00
8738 -26**	26	24.00	26.00	10.55	22.00
8738 -28**	28	26.00	28.00	11.55	24.00
8738 -30**	30	28.00	30.00	12.55	26.00
8738 -32**	32	30.00	32.00	13.55	28.00
8738 -34**	34	32.00	34.00	14.55	30.00
8738 -36**	36	34.00	36.00	15.55	32.00
8738 -38**	38	36.00	38.00	16.55	34.00
8738 -40**	40	38.00	40.00	17.55	36.00
8738 -42**	42	40.00	42.00	18.55	38.00
8738 -44**	44	42.00	44.00	19.55	40.00
8738 -46**	46	44.00	46.00	20.55	42.00
8738 -48**	48	46.00	48.00	21.55	44.00
8738 -50**	50	48.00	50.00	22.55	46.00

NOTES:

1. PLATING FINISH :
3 - 0.76µm MIN. GOLD IN CONTACT AREA, 1.27µm MIN. TIN
IN SOLDER TAIL AREA BOTH OVER 1.27µm MIN NBICKEL OVEALL
4 - 0.38µm MIN. GOLD IN CONTACT AREA 1.27µm MIN. TIN
IN SOLDER TAIL AREA BOTH OVER 1.27µm MIN NBICKEL OVEALL
2. 12 CKT SIZE SHOWN FOR ILLUSTRATION ONLY. SEE CHART
FOR ALL AVAILABLE PART SIZES
3. PRODUCT SPECIFICATION PS-87380 APPLIES
4. COPLANARITY OF SOLDER TAILS ARE TO BE MEASURED BY
RESTING THE PART ON A FLAT GAUGE SURFACE
5. TUBE PACKAGING STANDARD
6. COVER IS OPTIONAL, SEE LEGEND.

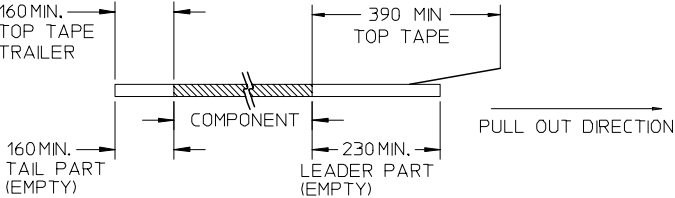
△ PARTS SHALL BE PACKED IN MOISTURE BARRIER BAG.

ADD NOTE 7. EC NO: S2008-0281 DRWNS:KANG CHKD:ATSEE APPR:MLONG	2007/10/31	DESCRIPTION D2	QUALITY SYMBOLS ▼=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
	2007/11/01												
	2007/11/01												
	2007/11/01												
	2007/11/01												
				4 PLACES 3 PLACES 2 PLACES 1 PLACE	± --- ± --- ± 0.20 ± ---	± --- ± --- ± --- ± ---	DRAWN BY CHECKED BY APPROVED BY	DATE DATE DATE	TITLE MGRID 2MM RECEPTACLE 4.50MM HT.				
				ANGULAR ± 3 °			MATERIAL NO. SKTOH		DOCUMENT NO. MOLEX MOLEX INCORPORATED		SHEET NO. 1 OF 3		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3		SEE TABLE SD-87381-***8*				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													

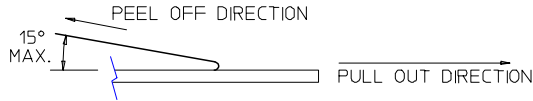


NOTES:

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 = 800 PCS/REEL

TUBE PACKAGING ORIENTATION
(SEE SHT 1 FOR PART NUMBER)

TAPE AND REEL ORIENTATION

ADD NOTE 7.	2007/10/31	2007/11/01
EC NO: S2008-0281	DRW:SKANG	CHKD:ATSEE
	APPR:MLONG	
D2	REV	DESCRIPTION

QUALITY SYMBOLS
▽=0
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.20	± ---
1 PLACE	± ---	± ---
ANGULAR ± 3 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	MM ONLY
DRAWN BY	RSHAN
DATE	1998/03/10
CHECKED BY	SQUEK
DATE	1998/03/28
APPROVED BY	SKTOH
DATE	1998/03/28
MATERIAL NO.	
SIZE	A3
SEE TABLE	

SCALE	NTS
DESIGN UNITS	METRIC
THIRD ANGLE PROJECTION	
MGRID 2MM RECEPTACLE 4.50MM HT.	
MOLEX INCORPORATED	
DOCUMENT NO.	SD-87381-***8*
SHEET NO.	2 OF 3

F	10	9	8	7	6	5	4	3	2	1			
					PART NUMBER (W/CAP IN TUBE)	MOISTURE BARRIER BAG P/N FOR TUBE	PART NUMBER (W/ CAP IN T&R)	MOISTURE BARRIER BAG P/N FOR T&R	CKT. SIZE	W	So	F	Bo
					87381-2284	89990-0201	87381-8252	89990-0200	22	44.00	40.40	20.20	22.50
					87381-3084		87381-8231		30	56.00	52.40	26.20	30.50
E													
D													
C													
B													
A													

ADD NOTE 7. EC NO: S2008-0281 DRWN:SKANG CHKD:ATSEE APPR:MLONG D2	2007/10/31 2007/11/01 2007/11/01	DESCRIPTION REV	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION					
				4 PLACES 3 PLACES 2 PLACES 1 PLACE	mm	INCH	DRAWN BY RSHAN	DATE 1998/03/10	TITLE MGRID 2MM RECEPTACLE 4.50MM HT.	MOLEX INCORPORATED					
					± ---	± ---	CHECKED BY SQUEK	DATE 1998/03/28							
					± 0.20	± ---	APPROVED BY SKTOH	DATE 1998/03/28							
					± ---	± ---	ANGULAR ± 3 °								
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE TABLE		MATERIAL NO. DOCUMENT NO.		SD-87381-**8*		SHEET NO. 3 OF 3	
								SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

tb_frame_A3_P_AM_T Rev. E 2006/04/15	9	8	7	6	5	4	3	2	1
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