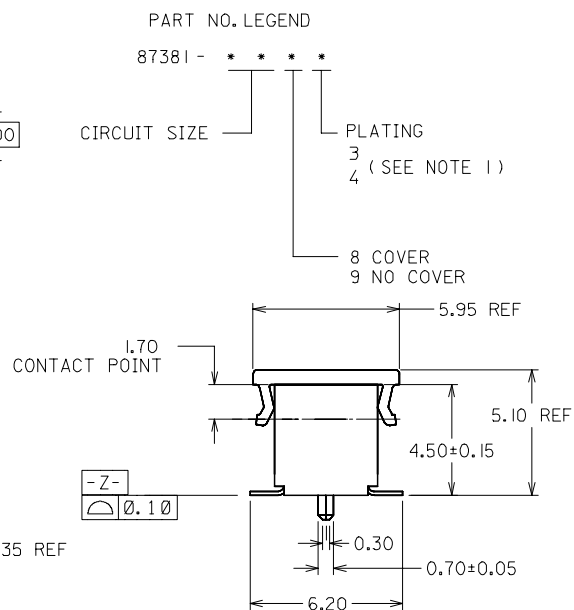




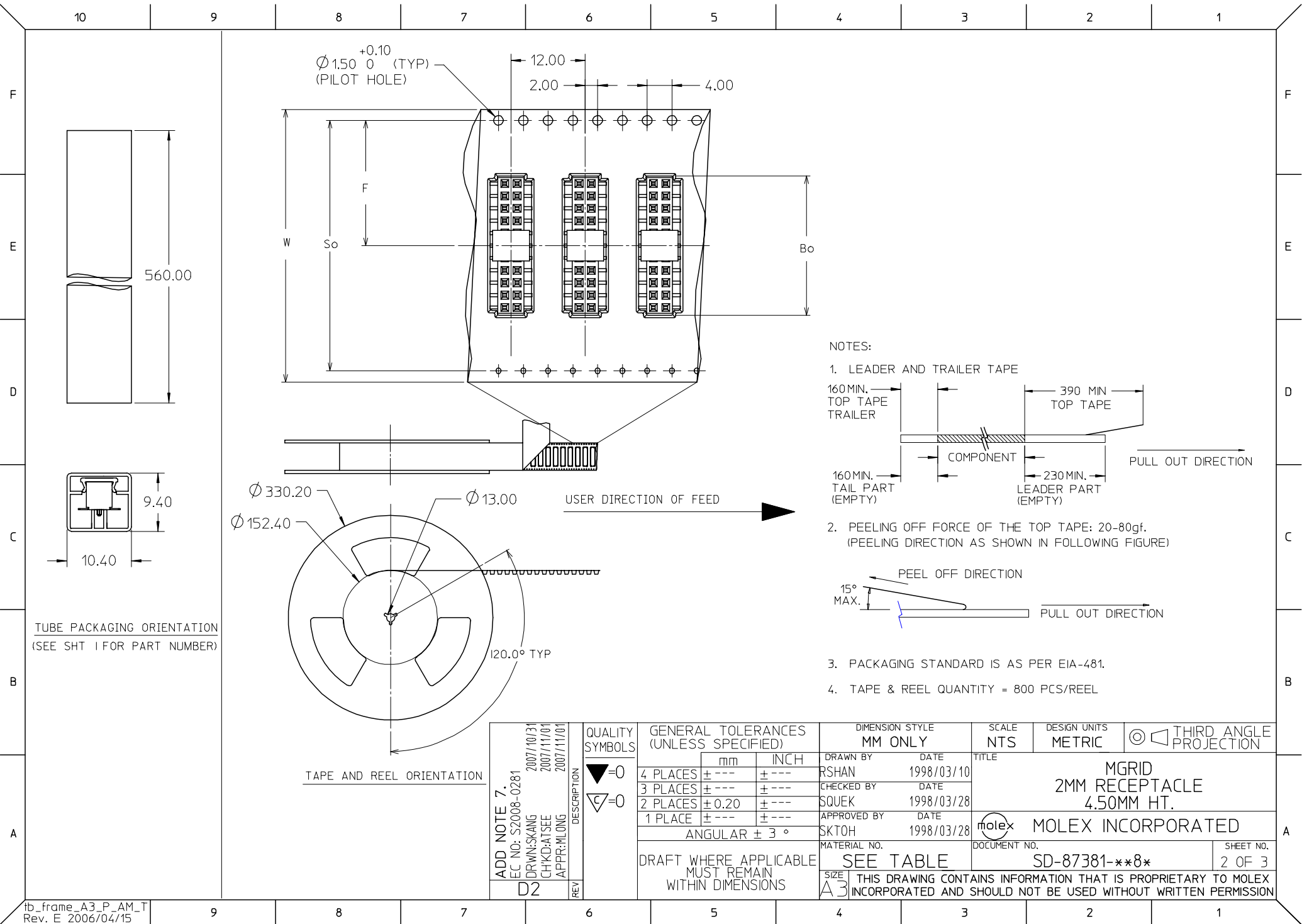
PART NUMBER (W/ CAP IN TUBE)	CKT. SIZE	DIM A	DIM B	DIM C	DIM D
87381-08**	8	6.00	8.00	1.55	4.00
87381-10**	10	8.00	10.00	2.55	6.00
87381-12**	12	10.00	12.00	3.55	8.00
87381-14**	14	12.00	14.00	4.55	10.00
87381-16**	16	14.00	16.00	5.55	12.00
87381-18**	18	16.00	18.00	6.55	14.00
87381-20**	20	18.00	20.00	7.55	16.00
87381-22**	22	20.00	22.00	8.55	18.00
87381-24**	24	22.00	24.00	9.55	20.00
87381-26**	26	24.00	26.00	10.55	22.00
87381-28**	28	26.00	28.00	11.55	24.00
87381-30**	30	28.00	30.00	12.55	26.00
87381-32**	32	30.00	32.00	13.55	28.00
87381-34**	34	32.00	34.00	14.55	30.00
87381-36**	36	34.00	36.00	15.55	32.00
87381-38**	38	36.00	38.00	16.55	34.00
87381-40**	40	38.00	40.00	17.55	36.00
87381-42**	42	40.00	42.00	18.55	38.00
87381-44**	44	42.00	44.00	19.55	40.00
87381-46**	46	44.00	46.00	20.55	42.00
87381-48**	48	46.00	48.00	21.55	44.00
87381-50**	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 CHK'D:ATSEE APPR:MLONG	2007/10/31 2007/11/01 2007/11/01	DESCRIPTION D2	QUALITY SYMBOLS ▼=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					mm	INCH	DRAWN BY RSHAN		DATE 1998/03/10		TITLE MGRID 2MM RECEPTACLE 4.50MM HT.	
				4 PLACES	± ---	± ---	CHECKED BY SQUEK		DATE 1998/03/28			
				3 PLACES	± ---	± ---	APPROVED BY SKTOH		DATE 1998/03/28			
				2 PLACES	± 0.20	± ---					MOLEX INCORPORATED	
				1 PLACE	± ---	± ---						
				ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SD-87381-***8*		SHEET NO. 1 OF 3
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						



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	DOCUMENT NO. SD-87381-**8*	SHEET NO. 3 OF 3				
					± ---	± ---	CHECKED BY SQUEK	DATE 1998/03/28							
					± 0.20	± ---	APPROVED BY SKTOH	DATE 1998/03/28							
					± ---	± ---	MATERIAL NO.								
				ANGULAR ± 3 °				SEE TABLE							
				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					

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