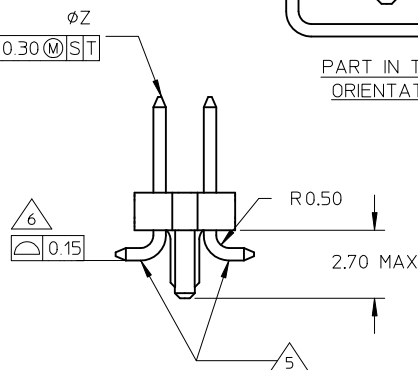
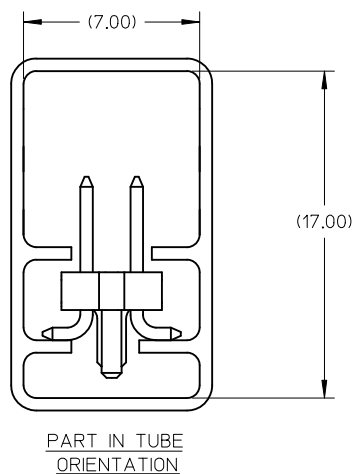
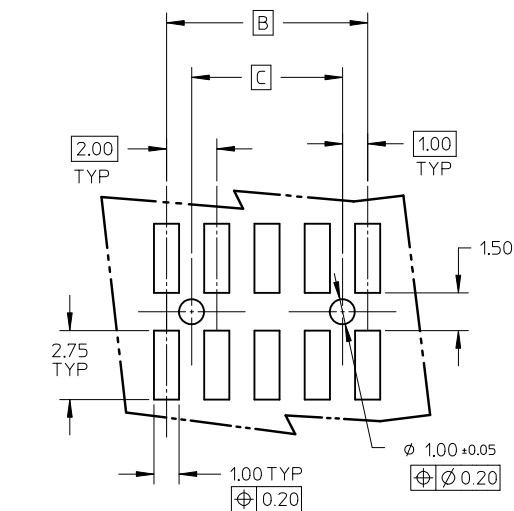
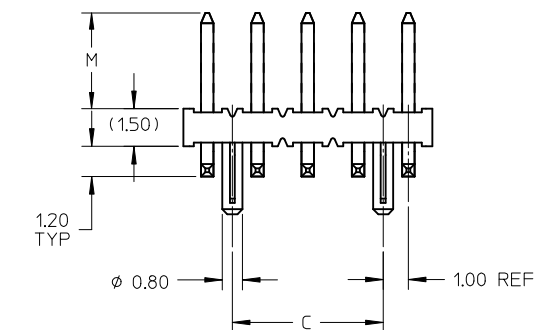
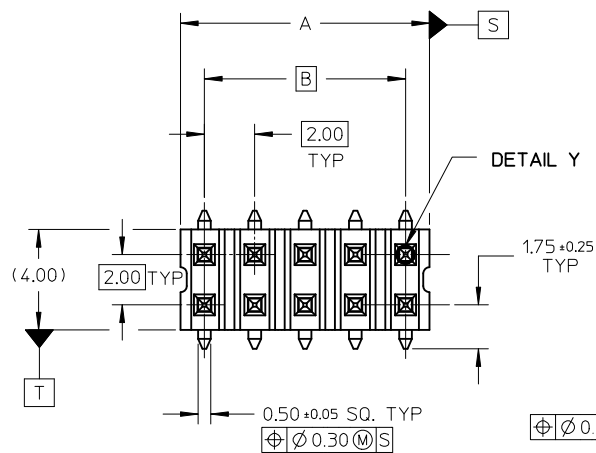


NOTE:

1. MATERIAL:

HSG - HIGH TEMPERATURE THERMOPLASTIC,
UL 94V-0, COLOUR BLACK

PIN - 0.50 SQ PHOSPHOR BRONZE

2. PLATING:

**50 / **52 - 0.38um MIN GOLD PLATE AT CONTACT AREA,
TIN PLATE AT SOLDER AREA,
BOTH OVER NICKEL UNDERPLATE

**51 - 0.76um MIN GOLD PLATE AT CONTACT AREA,
TIN PLATE AT SOLDER AREA,
BOTH OVER NICKEL UNDERPLATE

**77 - 0.05-0.25um GOLD PLATE AT CONTACT AREA,
TIN PLATE AT SOLDER AREA,
BOTH OVER NICKEL UNDERPLATE

(** - REPRESENTS DIFFERENT CKT SIZE , SEE TABLE AT SHT 2)

3. PIN PUSHOUT FORCE: 1KG MIN IN EITHER DIRECTION

4. PRODUCT SPEC PS-87761-100 APPLIES.

5. BEND DEPRESSION IS ACCEPTABLE SO LONG AS IT DOES NOT
AFFECT THE OVERALL COPLANARITY OF TAIL.

6. COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL
ON A FLAT SURFACE.

7. FOR ILLUSTRATION PURPOSES, 10CKT IS SHOWN

8. TUBE LENGTH IS 560MM REF STANDARD.

9. RECOMMENDED PCB BOARD THK IS 1.60±0.10 MM.

ADD AU FLASH OPTION EC NO: S2011-1004 DRWN:SKANG CHKD:ATSEE APPR:MLONG		QUALITY SYMBOLS ▽=0 ▽=0		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
						MM ONLY		NTS		METRIC			
						DRAWN BY DATE		TITLE CUSTOM HEADER MGRID, 2MM DUAL ROW HDR WITH PEG, SMT MOLEX INCORPORATED SD-87759-113					
						CHECKED BY DATE							
						APPROVED BY DATE							
				SKTOH 2004/01/12		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
				ANGULAR ± 3 °		SEE TABLE		SD-87759-113		1 OF 2			
B2		REV		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					

	10	9			8		7	6	5	4	3	2	1		
F	PART NUMBER WITHOUT CAP IN TUBE	CKT SIZE	A	B	C	M									F
	87759-0850/0851	08	7.90	6.00	4.00	3.80									
	87759-0852	08	7.90	6.00	4.00	9.60									
	87759-1050/1051	10	9.90	8.00	6.00	3.80									
87759-1250/1251	12	11.90	10.00	8.00	3.80										
87759-1450/1451	14	13.90	12.00	10.00	3.80										
87759-1650/1651	16	15.90	14.00	12.00	3.80										
87759-1850/1851	18	17.90	16.00	14.00	3.80										
87759-2050/2051	20	19.90	18.00	16.00	3.80										
87759-2250/2251	22	21.90	20.00	18.00	3.80										
87759-2450/2451	24	23.90	22.00	20.00	3.80										
87759-2650/2651	26	25.90	24.00	22.00	3.80										
87759-2850/2851	28	27.90	26.00	24.00	3.80										
87759-3050/3051	30	29.90	28.00	26.00	3.80										
87759-3250/3251	32	31.90	30.00	28.00	3.80										
87759-3450/3451	34	33.90	32.00	30.00	3.80										
87759-3650/3651	36	35.90	34.00	32.00	3.80										
87759-3850/3851	38	37.90	36.00	34.00	3.80										
87759-4050/4051	40	39.90	38.00	36.00	3.80										
D	87759-4250/4251	42	41.90	40.00	38.00	3.80									
	87759-4450/4451	44	43.90	42.00	40.00	3.80									
	87759-4650/4651	46	45.90	44.00	42.00	3.80									
	87759-4850/4851	48	47.90	46.00	44.00	3.80									
C	87759-5050/5051	50	49.90	48.00	46.00	3.80									
B															B
A															A