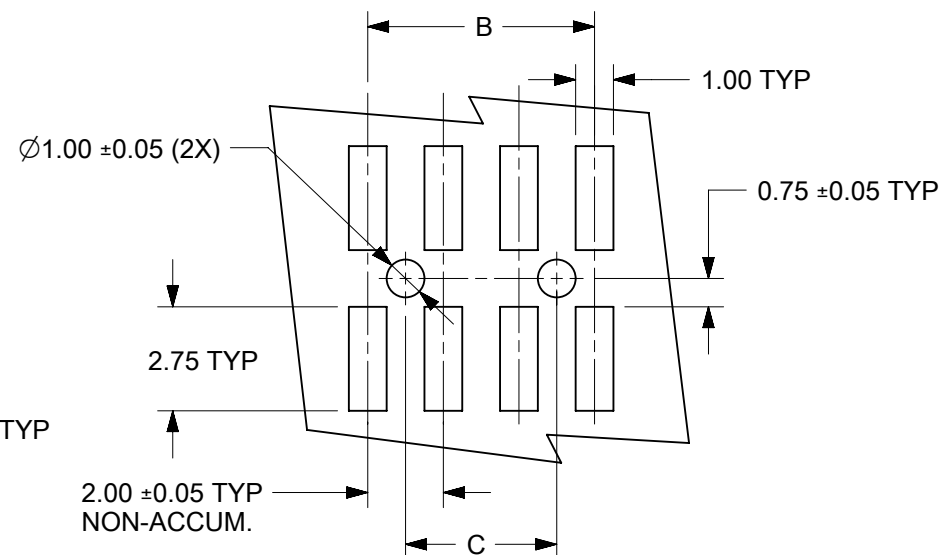
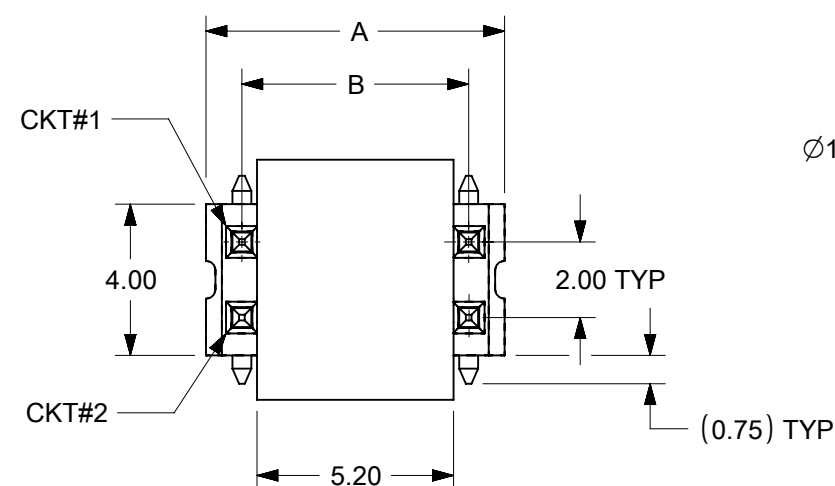
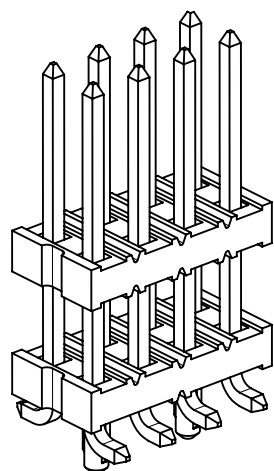
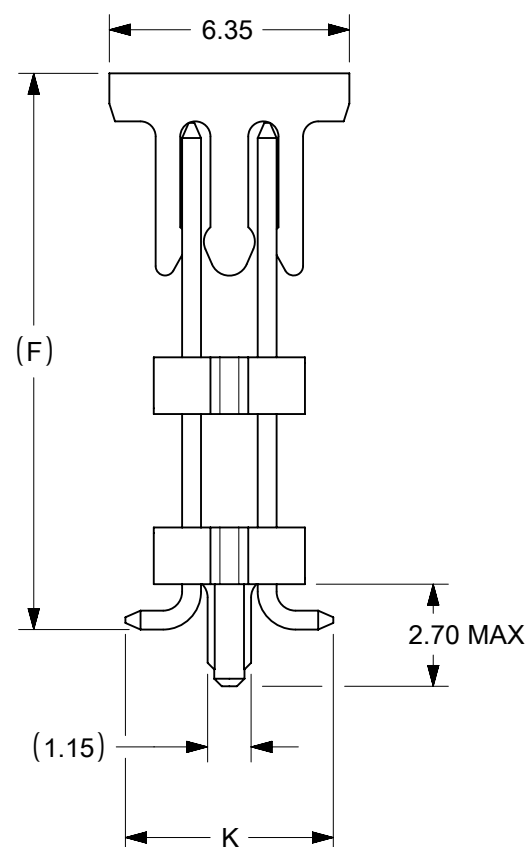
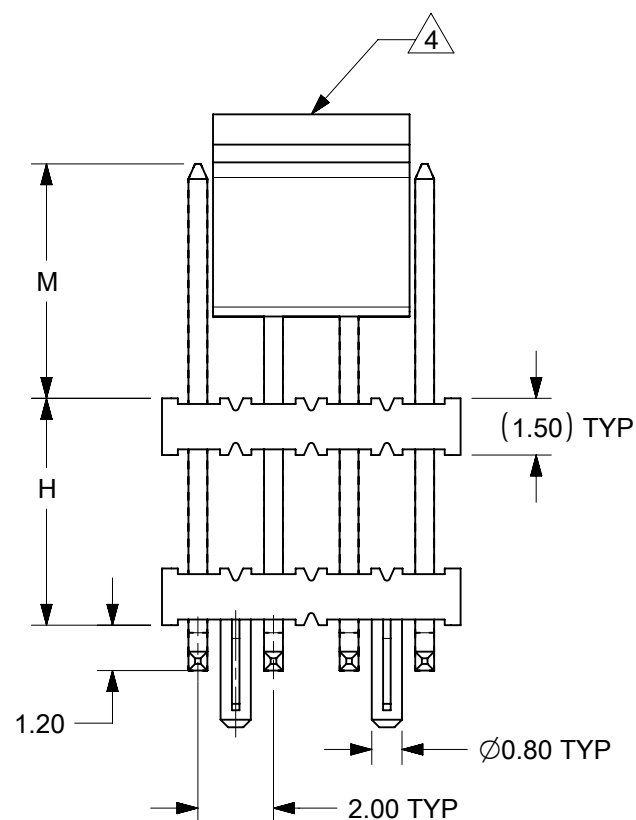




RECOMMENDED P.C.B LAYOUT



PART NUMBERS	CKT SIZE	VOID POSITION	DIMENSION						PLATING OPTION	PACKAGING TYPE
			A	B	M	H	F	K		
87762-0873	8	----	7.90	6.00	7.62	8.45	--	5.50 ±0.15	3	WITHOUT CAP IN TUBE
87762-0874	8	----	7.90	6.00	7.62	8.45	18.58	5.50 ±0.15	3	WITH CAP IN TUBE
87762-0029	10	----	9.90	8.00	4.50	17.80	--	(5.50)	2	WITHOUT CAP IN TUBE
87762-0030	10	----	9.90	8.00	4.50	17.80	--	(5.50)	2	WITHOUT CAP IN TUBE
87762-1000	10	----	9.90	8.00	4.50	17.80	24.81	(5.50)	2	WITH CAP IN TUBE
87762-1001	10	----	9.90	8.00	4.50	17.80	24.81	(5.50)	2	WITH CAP IN TUBE
87762-2600	26	----	25.90	24.00	7.90	11.50	--	(5.50)	1	WITHOUT CAP IN TUBE
87762-2601	26	----	25.90	24.00	7.90	11.50	21.91	(5.50)	1	WITH CAP IN TUBE

NOTES:

1. MATERIAL: HOUSING: NYLON (4/6), UL94V-0, COLOR: BLACK
PIN: COPPER ALLOY, SQ, 0.50mm
2. PLATING FINISH:
 - 1: 15-25 μ inches MIN GOLD PLATE IN SELECTED AREA AND
120-200 μ inches MIN TIN ON SOLDER TAIL OVER
50-70 μ inches MIN NICKEL UNDERPLATE OVERALL.
 - 2: 120 μ inches MIN TIN OVERALL
50 μ inches MIN NICKEL UNDERPLATE OVERALL.
 - 3: 15 μ inches MIN GOLD PLATE IN SELECTED AREA AND
75 μ inches MIN TIN ON SOLDER TAIL OVER
50 μ inches MIN NICKEL UNDERPLATE OVERALL.
3. PIN PUSHOUT FORCE: 1kg MIN IN EITHER DIRECTION.
- △ 4. CAP TO BE LOCATED AS CENTRAL OF PART AS POSSIBLE
5. THE ABOVE 8CKTS SHOWN IS FOR ILLUSTRATION ONLY.
6. FOR PACKING OPTION PLEASE REFER TO THE TABLE.
7. HEADER MAY BE BROKEN TO DESIRE CKT SIZE,
SLIGHTLY FLASHES SHOULD BE ACCEPTED.
8. PACKAGING SPECIFICATION: PK-89990-474

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)				CUSTOM HEADER 2.00MM PITCH, WITH PEG DUAL ROW DUAL WAFER, SMT																	
	MM	INCH																			
4 PLACES	±	±		PRODUCT CUSTOMER DRAWING																	
3 PLACES	±	±																			
2 PLACES	±	0.2	±	DOCUMENT NUMBER												DOC TYPE		DOC PART		REVISION	
1 PLACE	±	±																			
0 PLACES	±	±		SD-87762-135						PSD		001		B2							
ANGULAR TOL ± 3.0°																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER							
						A3-SIZE		87762		SEE TABLE		GENERAL MARKET		1 OF 1							