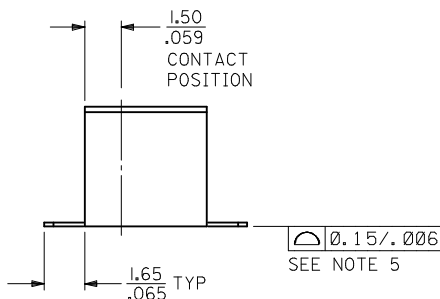
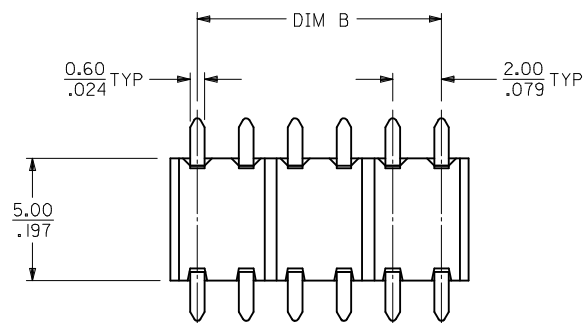
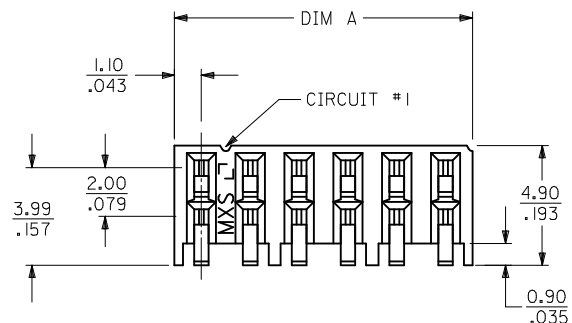
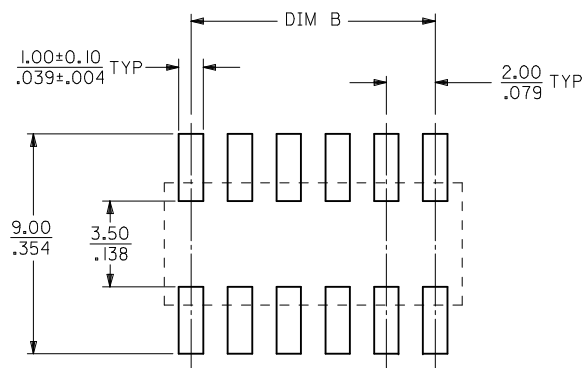


PART NUMBER IN TAPE/REEL 0.76um/30u" GOLD	PART NUMBER IN TAPE/REEL 0.38um/15 u" GOLD	CKT. SIZE	DIM A	DIM B	W	EMBOSSED TYPE
-	87368-1110	10	10.20/0.402	8.00/0.315	24.00/0.945	A
-	87368-1112	12	12.20/0.480	10.00/0.394	24.00/0.945	A
87368-0320	87368-1120	20	20.20/0.795	18.00/0.709	32.00/1.260	B
-	87368-1140	40	40.20/1.583	38.00/1.496	56.00/2.205	C
-	87368-1150	50	50.20/1.976	48.00/1.890	72.00/2.835	B



NOTE:

- MATERIAL: HOUSING - NYLON, GLASS FILLED, UL94V-0
COLOR: BLACK
TERMINAL - PHOSPHOR BRONZE
- FINISHES: TERMINAL - SELECTIVE GOLD IN THE CONTACT AREA:
THICKNESS = SEE TABLE
2.54um/100um MIN. SELECTIVE TIN
IN THE PC SOLDER TAIL AREA
BOTH OVER 1.27um/50um MIN. NICKEL OVERALL
- PRODUCT SPECIFICATION: PS-87264
- CIRCUIT SIZE 12 IS SHOWN FOR ILLUSTRATION ONLY, SEE CHART FOR AVAILABLE CIRCUIT SIZES.
- COPLANARITY OF SOLDER TAIL IS TO BE MEASURED BY RESTING THE PART ON A FLAT GAUGE SURFACE.
- PART MATEABLE TO ALL MILLI-GRID HEADERS WITH MATING PIN LENGTH BETWEEN 2.50mm AND 4.20mm.
- PART IS PACK IN TAPE AND REEL.
- PARTS SHALL BE PACKED IN MOISTURE BARRIER BAG.

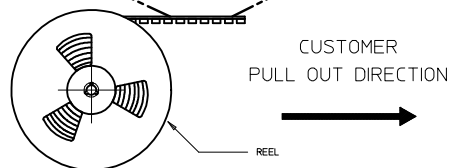
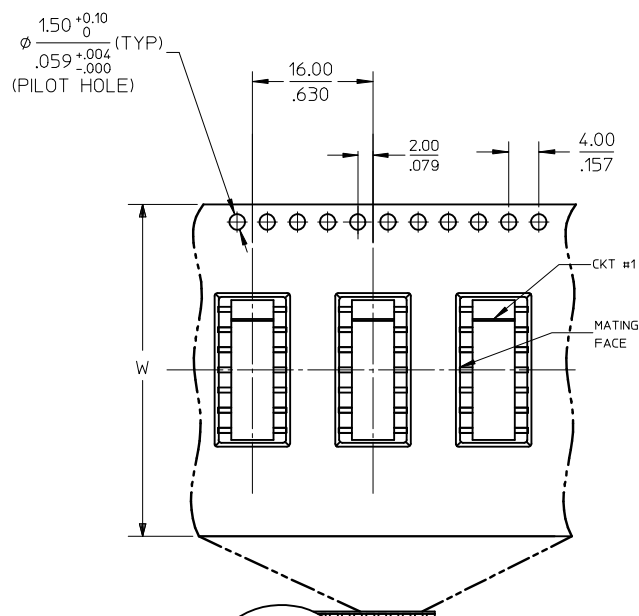


RECOMMENDED PC BOARD LAYOUT

CORRECT PILOT HOLES LOCATION EC NO: S2010-0008 DRWN:SKANG CHKD:ATSEE APPR:MLONG 2009/07/14 2009/07/14 2009/07/17	DESCRIPTION ▽=0 ◻=0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
					DRAWN BY JSGOH	DATE 1999/02/12	TITLE MGRID SIDE ENTRY RECEPTACLE SMT		
					CHECKED BY LCHANG	DATE 1999/06/10			
					APPROVED BY JLIM	DATE 1999/06/17			
					MATERIAL NO.				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87368-001		

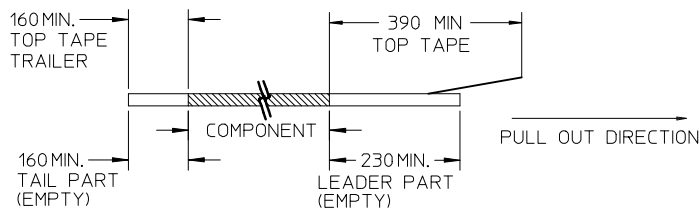
D4	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
----	-----	---	--

EMBOSSED TYPE A

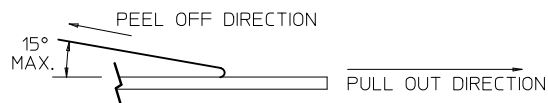


NOTES:

1. LEADER AND TRAILER TAPE



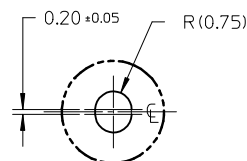
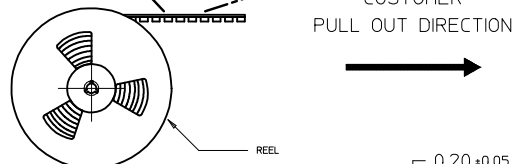
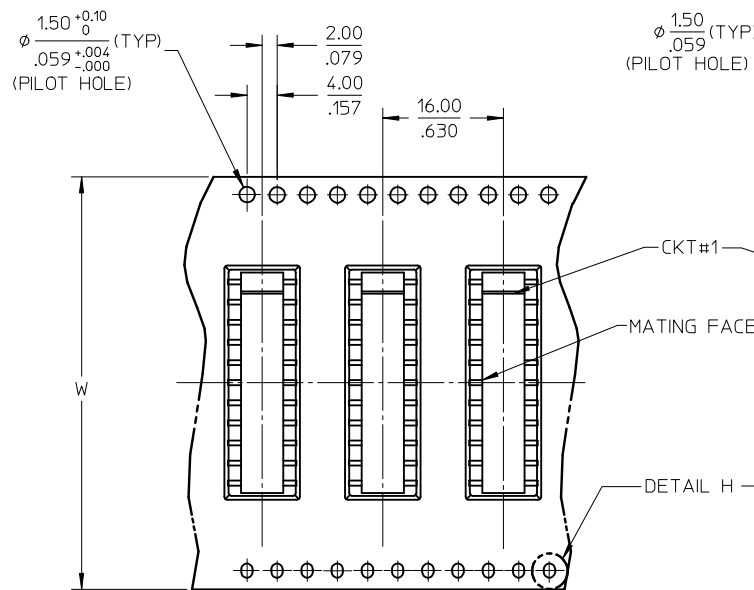
2. PEELING OFF FORCE OF THE TOP TAPE: 20-80gf. (PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



3. PACKAGING STANDARD IS AS PER EIA-481.

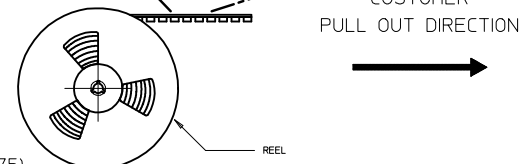
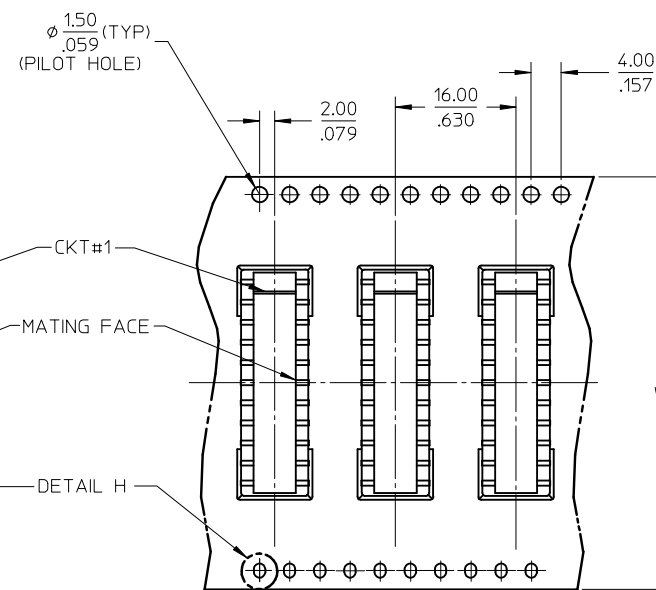
4. TAPE & REEL QUANTITY = 750PCS/REEL

EMBOSSED TYPE B



DETAIL H
(ELONGATED HOLE)

EMBOSSED TYPE C



CORRECT PILOT HOLES LOCATION			DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION				
EC NO: S2010-0008					mm		MM/IN		NTS	METRIC	THIRD ANGLE PROJECTION MGRID SIDE ENTRY RECEPTACLE SMT MOLEX INCORPORATED SD-87368-001 2 OF 2				
2009/07/14					INCH		DRAWN BY		DATE	TITLE					
2009/07/14					4 PLACES ± --- ± ---		JSGOH		1999/02/12						
2009/07/14					3 PLACES ± --- ± .008		CHECKED BY		DATE						
2009/07/17					2 PLACES ± 0.20 ± ---		LCHANG		1999/06/10						
					1 PLACE ± --- ± ---		APPROVED BY		DATE						
					ANGULAR ± 3 °		JLIM		1999/06/17						
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.						
							SIZE								
					A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								