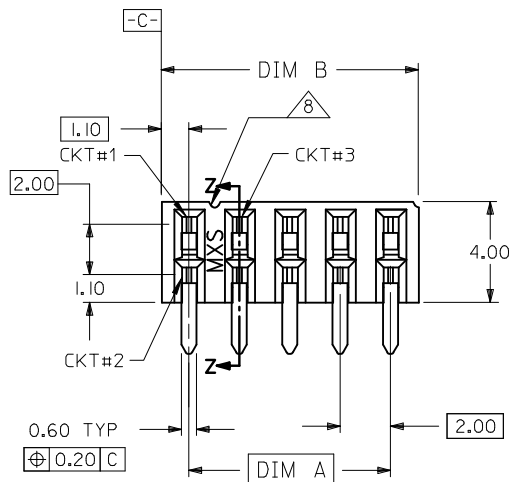
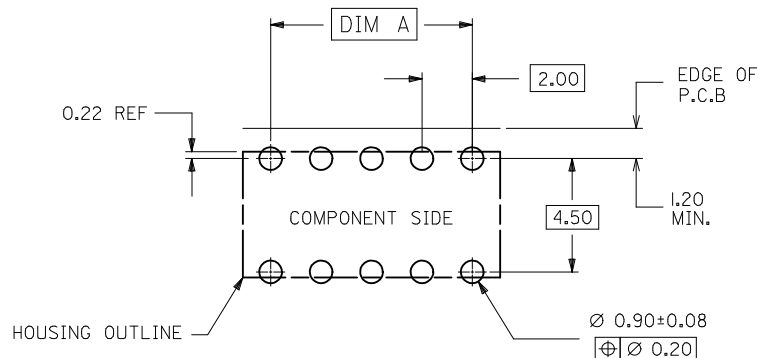
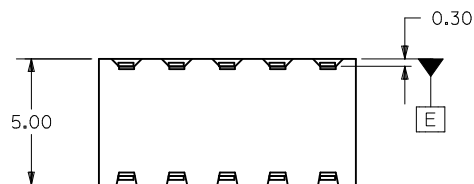


SECTION Z-Z



RECOMMENDED P.C. BOARD LAYOUT

PART NO. LEGEND

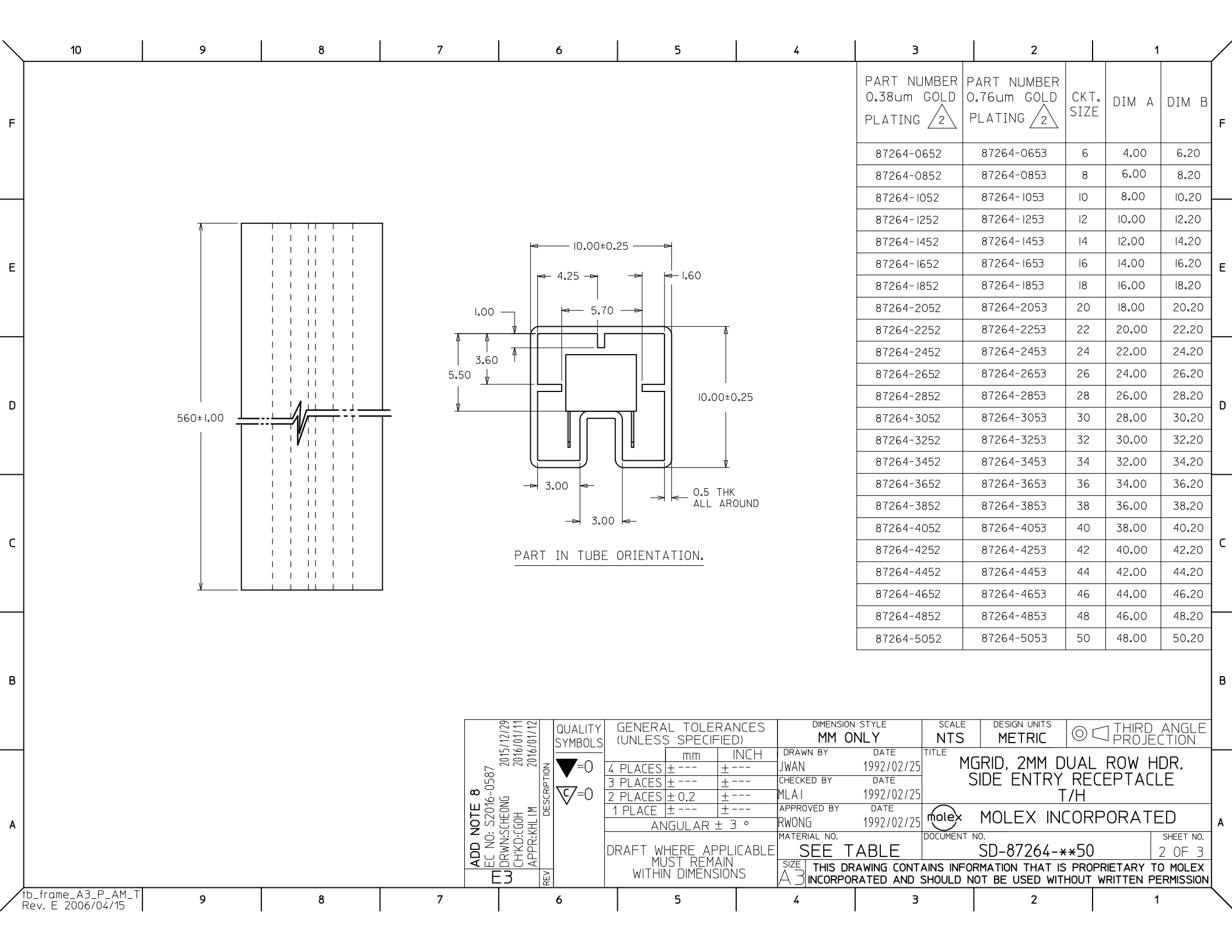
87264- * * 5 *
CIRCUIT SIZE PLATING
POST-PLATED

- 2 - 0.38um/15uin MIN. GOLD PLATE IN SELECTED AREA AND 2.54um/100uin MIN. TIN IN SELECTED AREA OVER 1.27um/50uin NICKEL OVERALL (IN TUBE).
- 3 - 0.76um/30uin MIN. GOLD PLATE IN SELECTED AREA AND 2.54um/100uin MIN. TIN IN SELECTED AREA OVER 1.27um/50uin NICKEL OVERALL (IN TUBE).
- 4 - 0.05-0.25um/2-10uin GOLD PLATE IN SELECTED AREA AND 2.54um/100uin MIN. TIN IN SELECTED AREA OVER 1.27um/50uin NICKEL OVERALL (IN TUBE).
- 8 - 0.38um/15uin MIN. GOLD PLATE IN SELECTED AREA AND 2.54um/100uin MIN. TIN IN SELECTED AREA OVER 1.27um/50uin NICKEL OVERALL. (IN TAPE/REEL)
- 9 - 0.76um/30uin MIN. GOLD PLATE IN SELECTED AREA AND 2.54um/100uin MIN. TIN IN SELECTED AREA OVER 1.27um/50uin NICKEL OVERALL. (IN TAPE/REEL)
- 5 - 0.05-0.25um/2-10uin GOLD PLATE IN SELECTED AREA AND 2.54um/100uin MIN. TIN IN SELECTED AREA OVER 1.27um/50uin NICKEL OVERALL (IN TAPE/REEL)

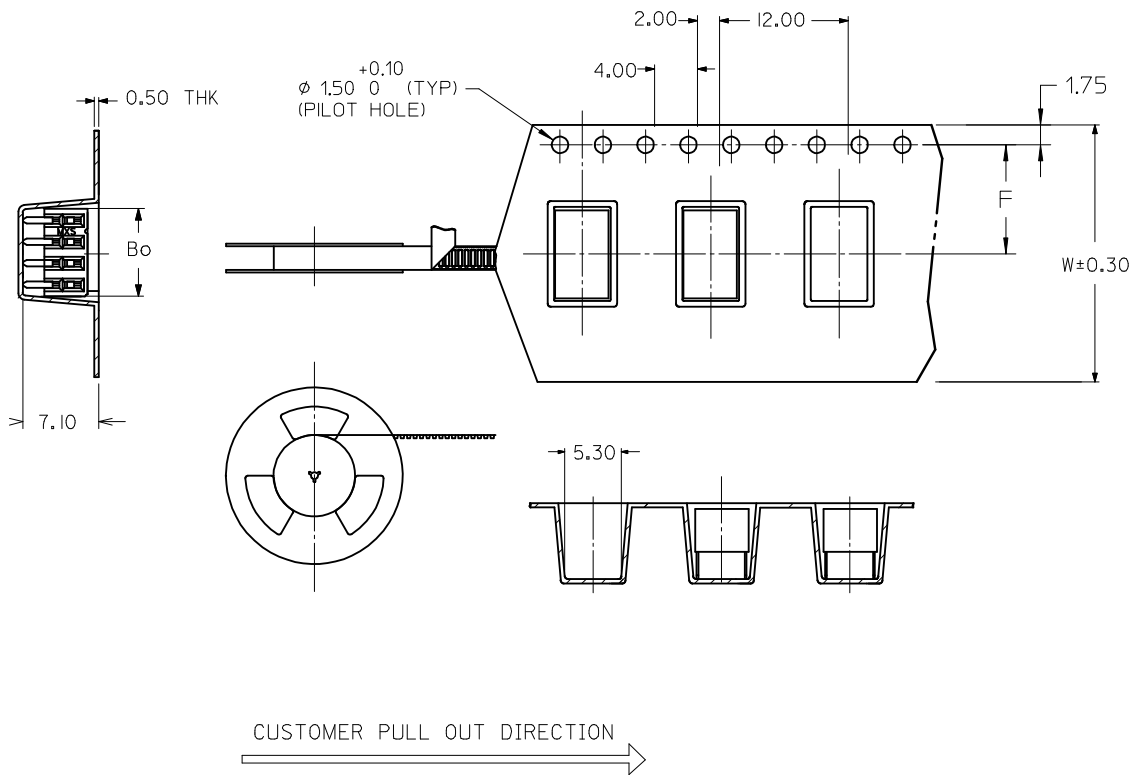
NOTES:

1. IO CIRCUIT SIZE SHOWN FOR ILLUSTRATION ONLY. SEE CHART FOR AVAILABLE PART SIZES.
2. PLATING FINISH: TERMINAL - AS PER LEGEND
3. RECOMMENDED PC BOARD THICKNESS IS 1.60 ± 0.10mm.
4. PRODUCT SPECIFICATION PS-78264 APPLIES.
5. PART IS MATEABLE TO ALL MILLI-GRID HEADERS WITH MATING PIN LENGTH BETWEEN 2.50mm AND 4.20mm.
6. TAPE & REEL OPTION IS SHOWN ON SHT 3 WITH 8 CKT ILLUSTRATION
7. PARTS SHALL BE PACKED IN MOISTURE BARRIER BAG.
8. FIRST CIRCUIT TO BE IDENTIFIED BY A NOTCH ACROSS TOP OF HOUSING AND IS LOCATED BETWEEN CIRCUIT 1&3 AS SHOWN.

ADD NOTE 8 EC NO: S2016-0587 2015/12/29 DRWNS:CHEONG CHKD:CGOH 2016/01/11 APPR:KHLIM 2016/01/12	DESCRIPTION	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 JWAN	DATE 1992/02/25	TITLE MGRID, 2MM DUAL ROW HDR. SIDE ENTRY RECEPTACLE T/H				
						CHECKED BY MLAI	DATE 1992/02/25					
						APPROVED BY RWONG	DATE 1992/02/25					
				ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87264-**50		1 OF 3		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												

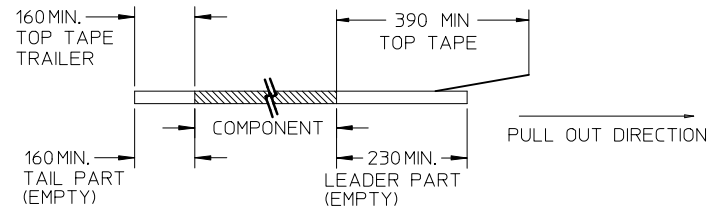


PART NUMBER 0.38um GOLD PLATING $\triangle_2$ (IN TAPE/REEL)	PART NUMBER 0.76um GOLD PLATING $\triangle_2$ (IN TAPE/REEL)	CKT SIZE	DIM W	DIM F	DIM Bo
87264-0858	87264-0859	8	24.00	11.50	8.80

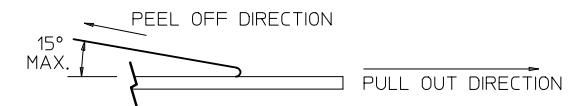


NOTES:

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 = 600PCS/REEL

ADD NOTE 8 EC NO: S2016-0587 2015/12/29 DRWNS:CHEONG CHKD:CGOH 2016/01/11 APPR:KHLIM 2016/01/12	DESCRIPTION	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY JWAN	DATE 1992/02/25	TITLE MGRID, 2MM DUAL ROW HDR. SIDE ENTRY RECEPTACLE T/H				
			4 PLACES	± ---	± ---	CHECKED BY MLAI	DATE 1992/02/25					
			3 PLACES	± ---	± ---	APPROVED BY RWONG	DATE 1992/02/25	MOLEX INCORPORATED SD-87264-**50				
			2 PLACES	± 0.2	± ---	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87264-**50					
			1 PLACE	± ---	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
			ANGULAR ± 3 °									