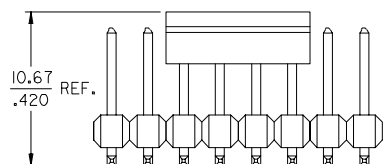
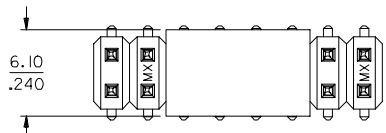
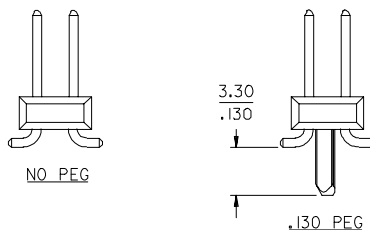


OPTIONAL PICK AND PLACE CAP SEE NOTES 8 & 9.



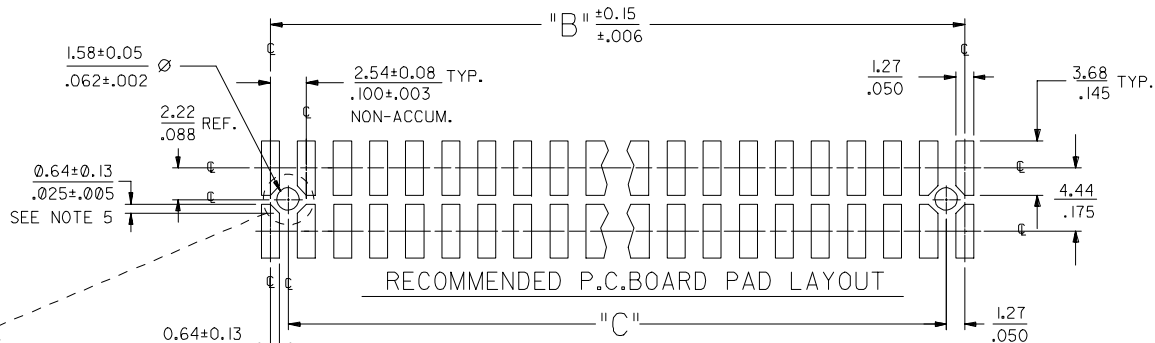
FINISH:

- TIN - .000150 MINIMUM TIN OVER NICKEL OVER ALL
- 15 GOLD - .000015 MINIMUM GOLD IN SELECT AREA OVER .000075 MINIMUM TIN IN SELECT AREA OVER NICKEL OVERALL
- 30 GOLD - .000030 MINIMUM GOLD IN SELECT AREA OVER .000075 MINIMUM TIN IN SELECT AREA OVER NICKEL OVERALL
- 50 GOLD - .000050 MINIMUM GOLD IN SELECT AREA OVER .0000100 MINIMUM TIN IN SELECT AREA OVER NICKEL OVERALL



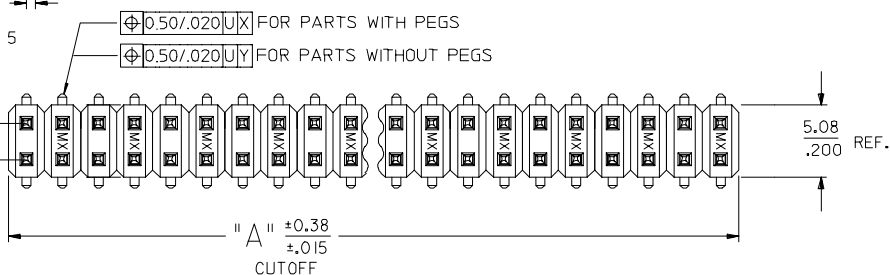
NOTES:

1. MATERIALS: INSULATOR: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL94 V-0, COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE
2. FINISHES: TERMINAL - SEE PLATING OPTIONS.
3. PART TO CONFORM TO PS-71308
4. PIN PUSHOUT FORCE: 3 LBS. MINIMUM
5. TYP. DIMENSIONS FOR LANDS SURROUNDING HOLES FOR RETENTION PEGS.
6. PIN SOLDERABILITY PER MOLEX SPEC. ES-152.
7. SEE SHEETS 2-5 FOR CHARTED DIMS., PART/EDP NO'S, AND VOIDED CIRCUITS.
8. PACKAGING (SEE CHARTS):
BULK: PER PK-70873-0353.
TUBES: PER PK-70873-0041.
PICK-N-PLACE: W/ VAC CAPS IN TUBES PER PK-70873-0691.
TAPE AND REEL: WITH VAC CAPS PER PK-70873-0805.
SEE SHEET 3 FOR TAPE & REEL PRODUCT WITH SHALLOW POCKET REQUIREMENTS.
9. PICK-N-PLACE CAPS WILL BE PLACED SO THAT VACUUM PICK UP AREA WILL BE IN CENTER OF PART.
10. COPLANARITY FOR CIRCUIT SIZES UP TO 40 IS 0.15 MM/.006 INCH.
FOR CIRCUIT SIZES 42 AND LARGER, CONTACT MOLEX SALES DEPARTMENT.

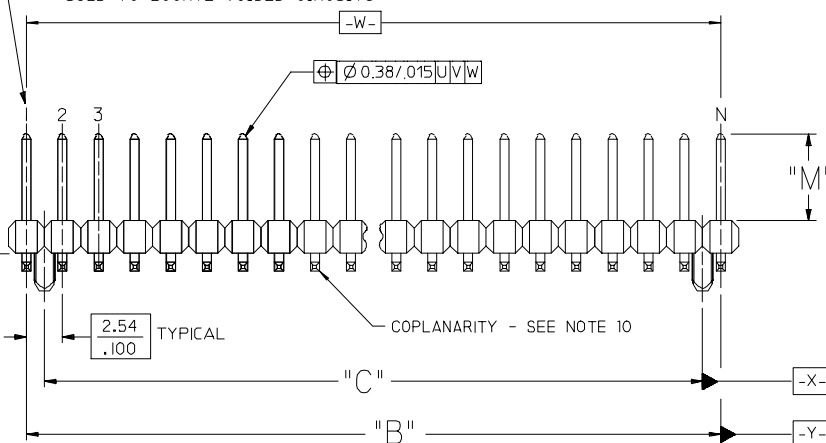
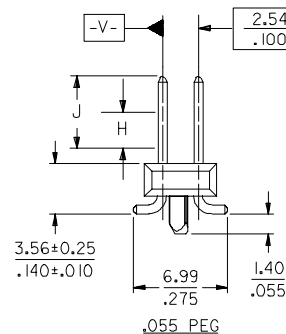


P.C. BOARD PAD LAYOUT
AT ENDS FOR NO PEG VERSION.

ROW "A"
ROW "B"



USED TO LOCATE VOIDED CIRCUITS



ADD -6106/-6206		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: UCP2006-1647		DRAWN: S. BARRA 2006/02/28		mm		MM/IN		4:1		INCH		SALES ASSY INSULATOR	
CHKD: S. WART 2006/03/09		APPR: S. MILLER 2006/03/10		INCH		DRAWN BY		DATE		TITLE		DUAL ROW SMT W/BREAKOFF	
				4 PLACES ± --- ± ---		KMS		10/15/1999				OPTION .025 SQ PINS,	
				3 PLACES ± --- ± .005		CHECKED BY		DATE				GULLWING, .100 GRID	
				2 PLACES ± .13 ± .01		KMS		10/15/1999					
				1 PLACE ± .25 ± ---		APPROVED BY		DATE					
				ANGULAR ±1/2°		KMS		10/15/1999		MOLEX		MOLEX INCORPORATED	
						MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
				DRAFT WHERE APPLICABLE		SEE CHARTS		SD-71308-001				1 OF 5	
				MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

