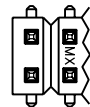
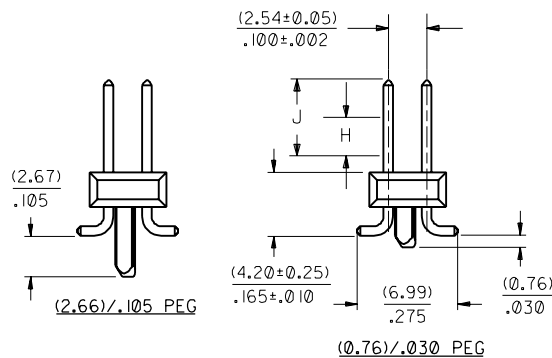


PICK AND PLACE
CAP AVAILABLE
SEE NOTES 8 & 9.



ALTERNATE END CONFIGURATION
50 CIRCUIT VERSION

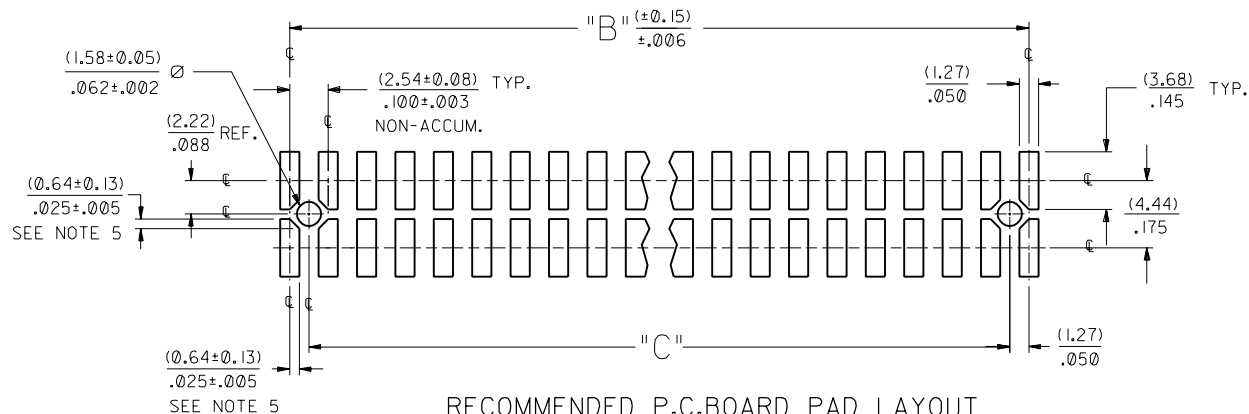


1. MATERIALS: INSULATOR: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP); UL 94V-0, COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE
2. FINISHES: TERMINAL - SEE PLATING OPTIONS.
3. PART TO CONFORM TO PS-71308
4. PIN PUSHOUT FORCE: 4 LBS. MIN.
5. TYP. DIMENSIONS FOR LANDS SURROUNDING HOLES FOR RETENTION PEGS.
6. PIN SOLDERABILITY PER MOLEX SPEC. ES-152.
7. SEE SHEET 2 FOR CHARTED DIMS., AND PART/EDP NO'S.
8. STANDARD PACKAGING DETERMINED BY CIRCUIT SIZE.
4-8 CIRCUITS: IN BULK PER PK-70873-0353.
10-80 CIRCUITS: IN TUBES PER PK-70873-0041.
- TAPE AND REEL WITH CAPS: PER PK-70873-0805.
9. PICK-N-PLACE CAPS WILL BE PLACED SO THAT VACUUM PICK UP AREA WILL BE IN CENTER OF PART.

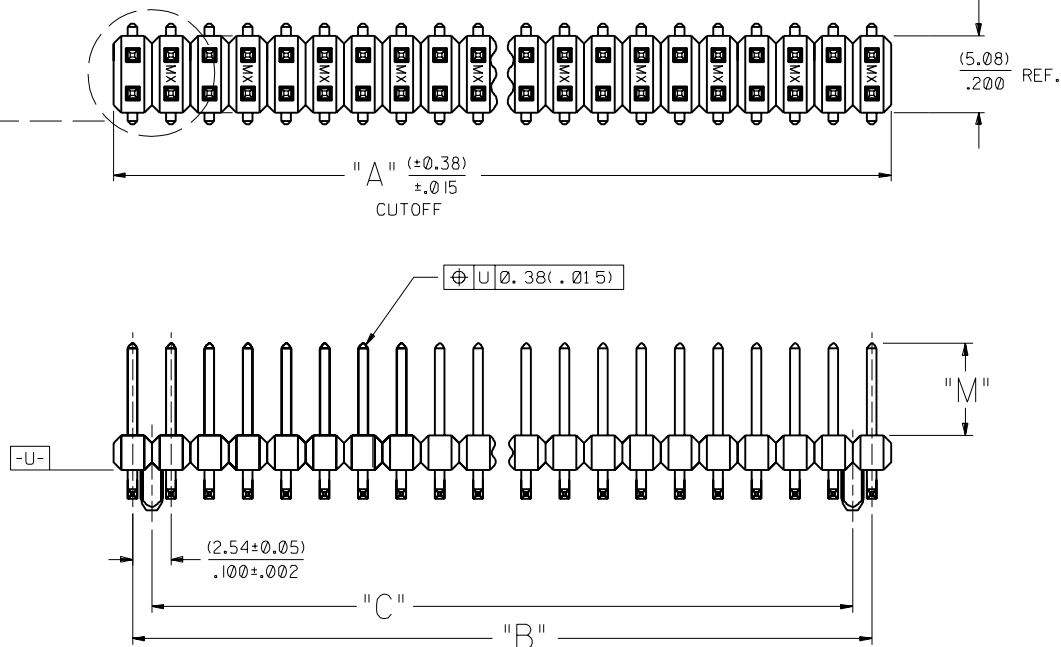
```

164 - .000150 MINIMUM. TIN/LEAD OVER NICKEL OVER ALL
571 - .000015 MINIMUM. GOLD IN SELECT AREA OVER .000075 MINIMUM.
      TIN/LEAD IN SELECT AREA OVER NICKEL OVERALL
569 - .000030 MINIMUM. GOLD IN SELECT AREA OVER .000100 MINIMUM.
      TIN/LEAD IN SELECT AREA OVER NICKEL OVERALL
577 - .000050 MINIMUM. GOLD IN SELECT AREA OVER .000100 MINIMUM.
      TIN/LEAD IN SELECT AREA OVER NICKEL OVERALL

```



RECOMMENDED P.C.BOARD PAD LAYOUT



12	ADD 50CKT DISCRETE VERSION DETAIL PER UDT2001-0488 CARICK1 00/11/01	H1	REVISED PER ECN UDT2000-0548 KMS 93/12/07	DIMENSIONS SHOWN METRIC/INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR 1/2°	▽ = 0 ▽ = 0 REVISE ONLY ON CAD SYSTEM	TITLE SALES ASS'Y INSULATOR DUAL ROW/PEG W/BREAK-OFF OPTION .025 SQ.PINS-GULLWING, 100 GRID	MOLEX INCORPORATED LISLEILL, ILL. 60932 U.S.A.	SHEET NO. 1 OF 2 DATE 10/19/89	
	ADD TAPE & REEL PACKAGING OPTION PER UDT2000-0488 CARICK1 00/10/05		REVISED PER ECN UDT2000-0229 KMS 93/10/20						3 PLACE ± .010 --- 2 PLACE ± 0.25 1 PLACE --- ± ---
11	CHANGE BULK PACKAGING SPEC. ECN* UDT2000-0952 DMORGAN 00/05/03	H	ADD TAPE & REEL PACKAGING OPTION ECN UDT2000-0190 SCHAFFER 93/08/30	DRAG WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	PART NO. SEE CHART	DRWG. NO. SDA-79168-****	FILE NAME 579168X1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	DIV. DA SIZE

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