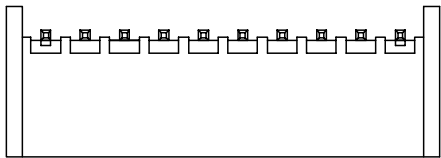


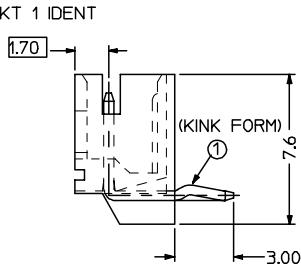
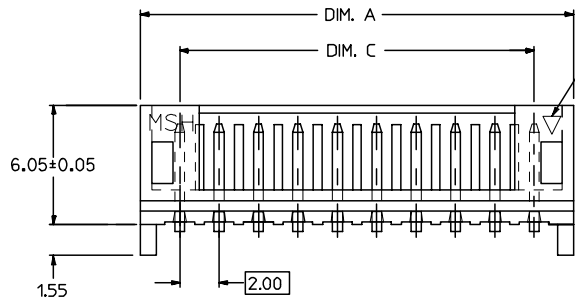
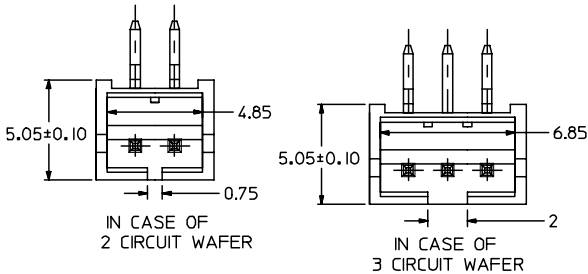
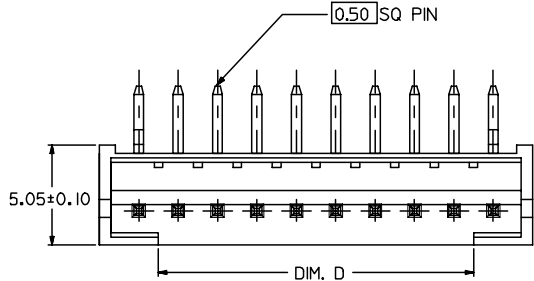
10 9 8 7 6 5 4 3 2 1



KINK TO BE APPLIED AS FOLLO

CKT NO.	1	2	3	4	5	N-2	N-1	N
6 CKT	①	---	---	---	---	---	---	①
5 CKT	①	---	---	①	---	---	---	---
4 CKT	①	---	---	①	---	---	---	---
3 CKT	①	---	①	---	---	---	---	---
2 CKT	①	①	---	---	---	---	---	---

CIRCUITS	ORDER NO.	DIM. C	DIM. D	DIM. A	REMARK
2	89401-021*	2.00	0.75	6.00	
3	89401-031*	4.00	2.00	8.00	
4	89401-041*	6.00	4.00	10.00	
5	89401-051* 89401-0520	8.00	6.00	12.00	VOID PIN 4
6	89401-061*	10.00	8.00	14.00	
7	89401-071*	12.00	10.00	16.00	
8	89401-081*	14.00	12.00	18.00	
9	89401-091*	16.00	14.00	20.00	
10	89401-101* 89401-1020	18.00	16.00	22.00	VOID PIN 7
11	89401-111*	20.00	18.00	24.00	
12	89401-121*	22.00	20.00	26.00	
13	89401-131*	24.00	22.00	28.00	
14	89401-141*	26.00	24.00	30.00	
15	89401-151*	28.00	26.00	32.00	
16	89401-161*	30.00	28.00	34.00	



PART NO. LEGEND

89401 - \*\* 1(2) \*

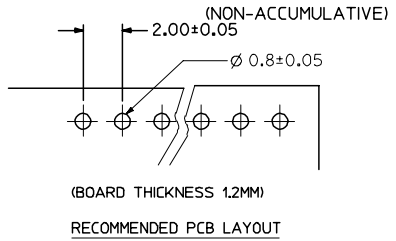
CKT SIZE

COLOR OPTION

- 0 - NATURAL (WHITE)
- 2 - RED
- 3 - YELLOW
- 4 - BLUE
- 6 - GREEN
- 7 - BLACK

NOTE:

1. PRODUCT SPEC. PS-87369-0001 APPLIES.
2. BULK PACK IN PVC BAG WITH 1000 PCS PER BAG.
3. MATERIAL :  
HOUSING - NYLON 66 94V0. COLOR: SEE OPTION  
TERMINAL - BRASS
4. FINISH :  
TERMINAL - TIN THICKNESS 1.27-2.54 MICROMETER OVER  
NICKEL THICKNESS 2.54 MICROMETER MIN OVERALL  
COPPER THICKNESS 1.07 MICROMETER MIN OVERALL



NEW RELEASE  
EC NO: SH2006-0287  
DRWN:DHU 2005/12/06  
CHKD:HARVEY 2005/12/08  
APPR:GCHEN 2005/12/09

QUALITY SYMBOLS  
▽=0  
∇=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ±---	±---
3 PLACES ±---	±---
2 PLACES ±0.25	±---
1 PLACE ±0.25	±---
ANGULAR ± 3 °	

DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
SAM SHIN	1998/10/22
CHECKED BY	DATE
APPROVED BY	DATE

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:4	METRIC	☉
2.0MM WIRE-BOARD RIGHT ANGLE HEADER		
MOLEX INCORPORATED		

MATERIAL NO.	DOCUMENT NO.	SHEET NO.
SEE CHART	SD-89401-**1*	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

9 8 7 6 5 4 3 2 1