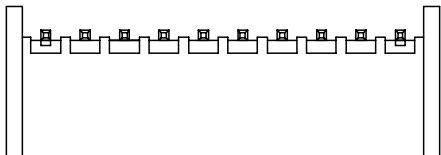


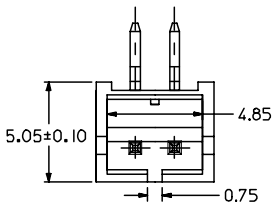
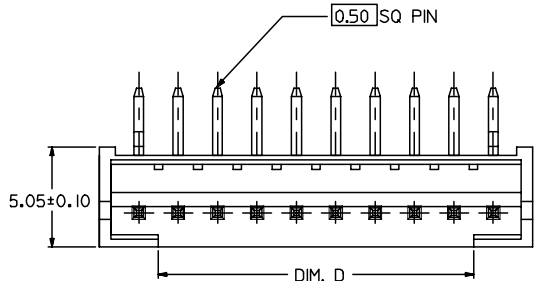
10 9 8 7 6 5 4 3 2 1



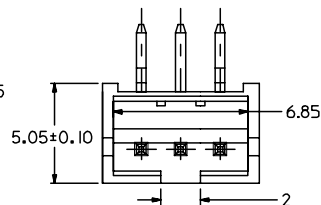
KINK TO BE APPLIED AS FOLLOW

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*	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*	18.00	16.00	22.00	VOID PIN 7
	89401-1020				
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	



IN CASE OF
2 CIRCUIT WAFER



IN CASE OF
3 CIRCUIT WAFER

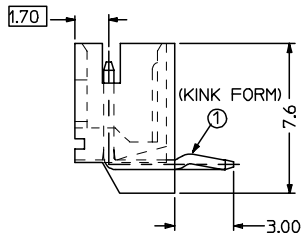
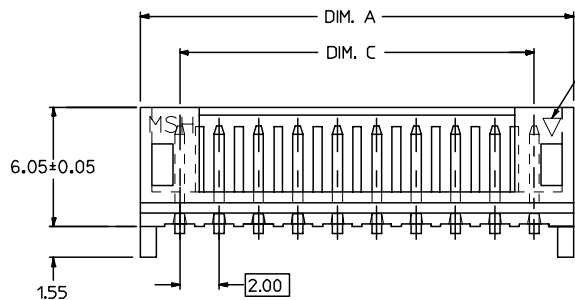
PART NO. LEGEND

89401 - ** 1(2) *

CKT SIZE

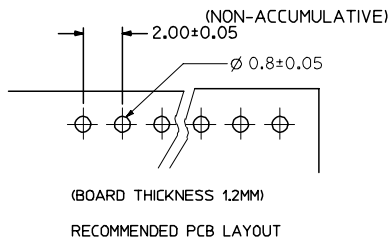
COLOR OPTION

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



NOTE:

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



(BOARD THICKNESS 1.2MM)

RECOMMENDED PCB LAYOUT

NEW RELEASE EC NO: SH2006-0287 DRWN:DHU 2005/12/06 CHKD:HARVEY 2005/12/08 APPR:GCHEN 2005/12/09	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:4	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION								
				mm	INCH	DRAWN BY SAM SHIN	DATE 1998/10/22	TITLE 2.0MM WIRE-BOARD RIGHT ANGLE HEADER									
			4 PLACES	± ---	± ---	CHECKED BY	DATE										
			3 PLACES	± ---	± ---												
			2 PLACES	± 0.25	± ---	APPROVED BY		DATE		MOLEX MOLEX INCORPORATED							
			1 PLACE	± 0.25	± ---												
			ANGULAR ± 3 °			MATERIAL NO.		DOCUMENT NO.							SHEET NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-89401-**1*							1 OF 1		
						SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										