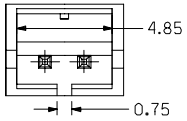


PART NO. LEGEND

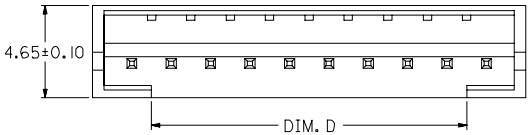
89400 - ** 2 *

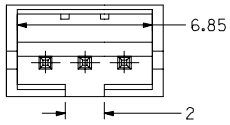
CKT SIZE

COLOR OPTION
0 - NATURAL (WHITE)
1 - BLACK
2 - RED
3 - YELLOW
4 - BLUE
6 - GREEN

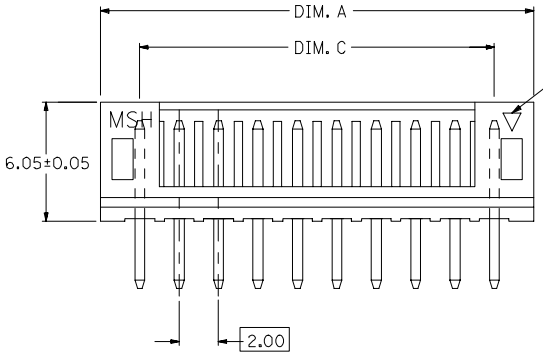


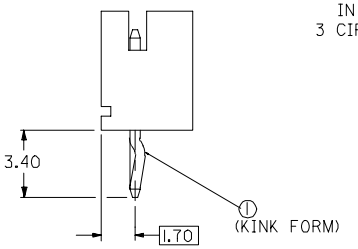
IN CASE OF
2 CIRCUIT WAFER





IN CASE OF
3 CIRCUIT WAFER

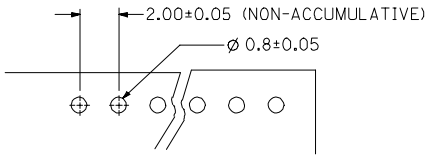




CIRCUITS	ORDER NO.	DIM. C	DIM. D	DIM. A
2	89400-022*	2.00	0.75	6.00
3	89400-032*	4.00	2.00	8.00
4	89400-042*	6.00	4.00	10.00
5	89400-052*	8.00	6.00	12.00
6	89400-062*	10.00	8.00	14.00
7	89400-072*	12.00	10.00	16.00
8	89400-082*	14.00	12.00	18.00
9	89400-092*	16.00	14.00	20.00
10	89400-102*	18.00	16.00	22.00
11	89400-112*	20.00	18.00	24.00
12	89400-122*	22.00	20.00	26.00
13	89400-132*	24.00	22.00	28.00
14	89400-142*	26.00	24.00	30.00
15	89400-152*	28.00	26.00	32.00
16	89400-162*	30.00	28.00	34.00

KINK TO BE APPLIED AS FOLLOW

CKT NO. / CKT	1	2	3	4	5	N-2	N-1	N
6 CKT (OR OVER ALL)	①	—	—	—	—	—	—	①
5 CKT	①	—	—	—	①			
4 CKT	①	—	—	①				
3 CKT	①	—	①					
2 CKT	①	①						



(BOARD THICKNESS = 1.2MM)

RECOMMENDED PCB LAYOUT

NOTE:

1. MATERIALS : HOUSING - NYLON (PA66), UL94 V-0
   COLOR : SEE OPTION
   TERMINAL - BRASS

2. FINISHES : TERMINAL - TIN THICKNESS 1.27-2.54 MICROMETER OVER
   NICKEL THICKNESS 2.54 MICROMETER MIN OVERALL
   COPPER THICKNESS 1.07 MICROMETER MIN OVERALL

3. PRODUCT SPECIFICATION : PS-87369-0002

4. BULK PACK IN PVC BAG WITH 1000 PCS PER BAG.

NEW RELEASE
EC NO: SH2006-0288 2005/12/07
DRWN:DHU 2005/12/08
CH'KD:HARVEY 2005/12/09
APPR:GCHEN
DESCRIPTION
REV

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.25	± ---
1 PLACE	± 0.25	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE:
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: SAM SHIN DATE: 1998/10/22
CHECKED BY: DATE:
APPROVED BY: DATE:

TITLE: 2.0MM WIRE-BOARD STRAIGHT HEADER WITH COINING

molex MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-89400-**2*
SHEET NO.: 1 OF 1
SIZE: A3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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Global Electronic Components Distributor

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190730231 190990010 447642001 5046940301 0436802002 151660057 190990009 397730002
417920538 439151216 151670255 152670251 190670071