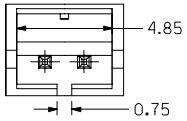


PART NO. LEGEND

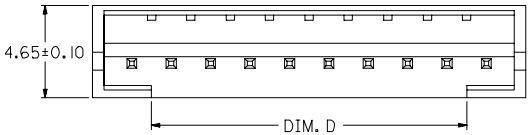
89400 - ** 2 *

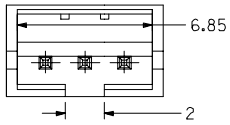
CKT SIZE

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

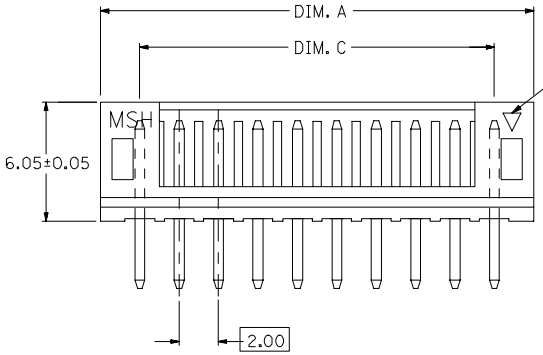


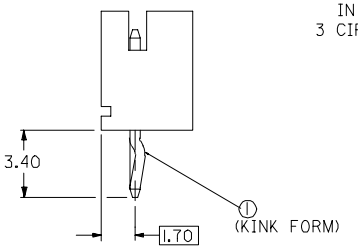
IN CASE OF
2 CIRCUIT WAFER





IN CASE OF
3 CIRCUIT WAFER

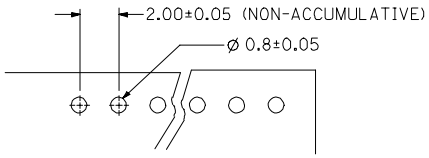




CIRCUITS	ORDER NO.	DIM. C	DIM. D	DIM. A
2	89400-022*	2.00	0.75	6.00
3	89400-032*	4.00	2.00	8.00
4	89400-042*	6.00	4.00	10.00
5	89400-052*	8.00	6.00	12.00
6	89400-062*	10.00	8.00	14.00
7	89400-072*	12.00	10.00	16.00
8	89400-082*	14.00	12.00	18.00
9	89400-092*	16.00	14.00	20.00
10	89400-102*	18.00	16.00	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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

molex:

760475001 152660117 417920538 459705185 397730002 447691602 190730231 190990010 430450225 152670269 152670357 436803002 0436400901 151660057 0190690033 151670255 190990009 447642001 5046940301 0436802002 152670251 190670071 430451220 444280402 759001161 0190700155 190690096 398800403 439151216 447641402