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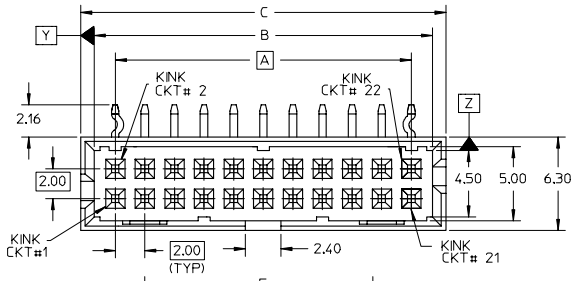
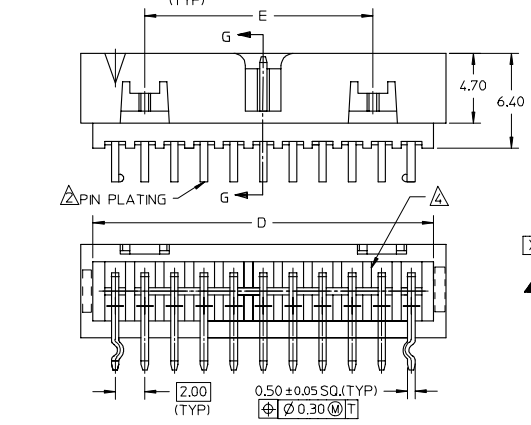
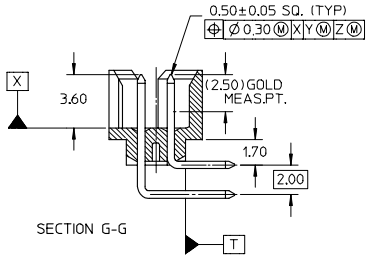
Molex Connector Corporation
0878338000

For any questions, you can email us directly:
sales@integrated-circuit.com

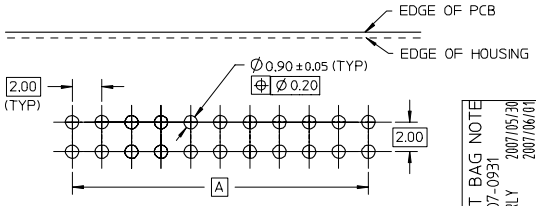
PART NO.	CKT SIZE	KINK CKT	DIMENSION				
			A	B	C	D	E
87833-8000	22	1. 2. 21 & 22	20.00	22.85	24.65	23.00	16.00



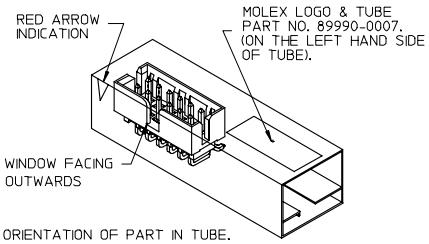




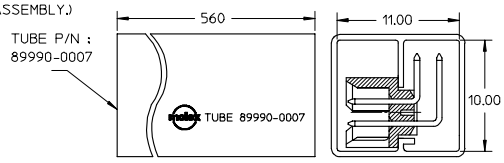
SECTION G-G



RECOMMENDED PCB PATTERN



REF: ORIENTATION OF PART IN TUBE.
(FOR THE REFERENCE OF PART/TUBE ASSEMBLY.)



REF: ORIENTATION OF PART IN TUBE.

NOTES:
1. MATERIAL :
   HOUSING : 30% G.F., NYLON 46, UL94V-0, COLOR BLACK.
   PIN : 0.50MM SQ. PHOSPHOR BRONZE.
2. PLATING :
   0.38um/15uin GOLD IN CONTACT AREA AND 1.88um/75uin MIN.TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. NICKEL OVERALL.
3. PRODUCT SPECIFICATION PS-87831-027 APPLIES.
4. LINKWAYS VARIES FROM PART TO PART BECAUSE OF DIFFERENT MOLD.
5. RECOMMENDED PCB THICKNESS : 1.60±0.10 MM.
6. PARTS ARE TO BE PACKED IN TUBE WITH MOISTURE BARRIER BAG.
7. THIS HEADER MATES WITH MOLEX:
   a) CRIMP RECEPTACLE HOUSING, 51110 SERIES WITH CRIMP TERMINAL, 50394 SERIES.
   b) 2MM MILLIGRID DUAL ROW IDT, 87568 SERIES.

ADD MOIST BAG NOTE
EC NO: S2007-0931 2007/05/30
DRWN:GMENARLY 2007/06/01
CHKD:SKANG 2007/06/01
APPR:MLONG
DESCRIPTION
REV
A3

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.2	± ---
1 PLACE	± ---	± ---
ANGULAR ± 3 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY	SCALE: NTS	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: ATSEE	DATE: 2003/10/27	TITLE: MGRID, SHROUDED HDR, R/A W/SLOT/STANDOFF AND KINKED SOLDERTAIL	
CHECKED BY: KCLING	DATE: 2003/11/07		
APPROVED BY: SKTOH	DATE: 2003/11/07	MOLEX INCORPORATED	
MATERIAL NO.: SEE TABLE		DOCUMENT NO.: SD-87833-017	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		

tb_frame_A3_P_AM_T
Rev. E 2006/04/15