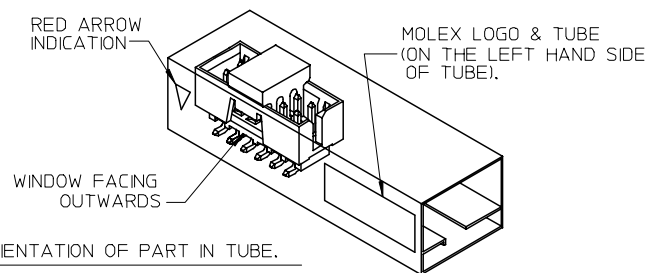
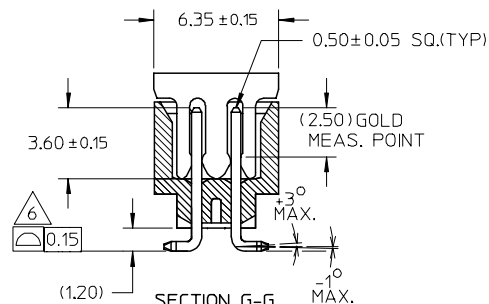
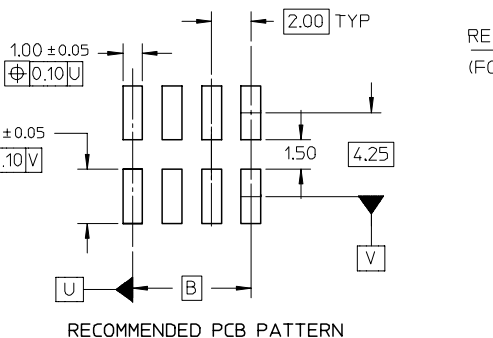
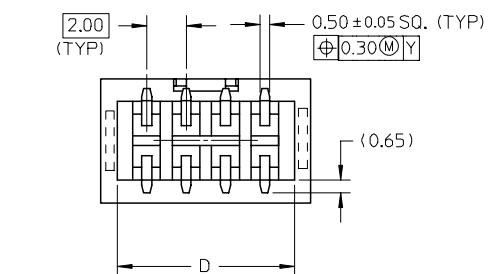
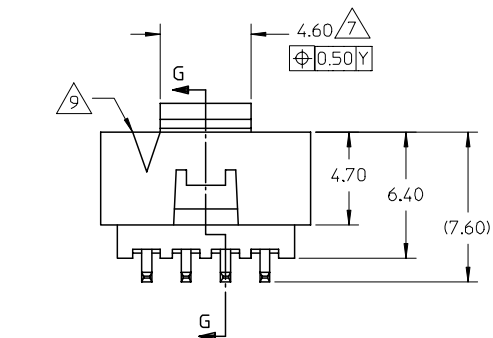
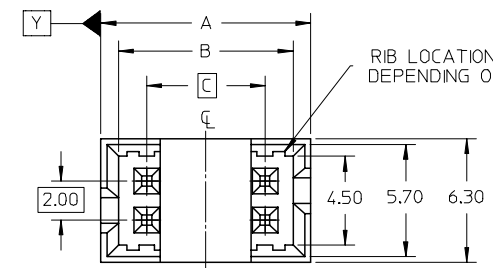


10 9 8 7 6 5 4 3 2 1



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

P/N WITHOUT CAP IN TUBE	P/N WITH CAP IN TUBE	P/N WITH CAP IN TAPE/REEL	CKT SIZE	DIMENSION			
				A	B	C	D
87832-0624	87832-0626	87832-0628	6	8.65	6.85	4.00	7.00
87832-0824	87832-0826	87832-0828	8	10.65	8.85	6.00	9.00
87832-1024	87832-1026	87832-1028	10	12.65	10.85	8.00	11.00
87832-1224	87832-1226	87832-1228	12	14.65	12.85	10.00	13.00

- NOTES:
- FOR ILLUSTRATION PURPOSES, 8 CIRCUIT SIZE WAFER IS SHOWN.
 - MATERIAL :
HOUSING & CAP : 30% G.F., NYLON 46, UL94V-0, COLOR BLACK.
PIN : 0.50MM SQ.PHOSPHOR BRONZE.
 - 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.
 - PIN PUSHOUT FORCE : 0.91 KG MIN. IN EITHER DIRECTION.
 - PRODUCT SPECIFICATION PS-87831-027 APPLIES.
 - COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL
ON A GAUGE SURFACE.
 - BEND DEPRESSION ON SMT TAIL IS ACCEPTACLE SO LONG AS IT
DOES NOT AFFECT THE OVERALL COPLANARITY OF THE TAIL.
 - CAP TO BE POSITION IN THE CENTER OF HEADER FOR
PICK AND PLACE.
 - CKT 4 & 6 HAS NO IDENTIFICATION TAG.
 - FOR 4 CKT OPTION, REFER TO 87832-0406.
 - THIS HEADER MATES WITH MOLEX:
a) CRIMP RECEPTACLE HOUSING, 51110 SERIES
WITH CRIMP TERMINAL, 50394 SERIES.
b) 2MM MILLIGRID DUAL ROW IDT, 87568 SERIES.
 - PARTS SHALL BE PACKED WITH MOISTURE BARRIER BAG WITH
DESICCANT GEL.

REVISED EC NO: S2008-0049 DRWN:KANG CHKD:ATSEE APPR:MLONG A5	2007/10/31 2007/10/31 2007/11/01	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					mm	INCH	DRAWN BY KSEE	DATE 2004/03/11	TITLE MGRID, 2MM, SHROUDED HDR SMT, IN TUBE AND T&R			
				4 PLACES	± ---	± ---	CHECKED BY	DATE 2004/03/30				
				3 PLACES	± ---	± ---	PTL IM		MOLEX INCORPORATED			
				2 PLACES	± 0.2	± ---	APPROVED BY SCLOW	DATE 2004/04/01				
				1 PLACE	± ---	± ---	MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
				ANGULAR ± 3 °		SEE TABLE		SD-87832-030		1 OF 2		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

