

VIEW ON MATING SIDE

32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Z	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Z	

A = 30 FMLB CONTACTS L=3
 C = 32 FMLB CONTACTS L=3
 Z = 2 FMLB CONTACTS +0.6 L=3
 S = 64 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G2/0 = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85003-0001 SHT 1

Z	G2/0	a1, 32
C	G2/0	a1-32
A	G2/0	a2-31
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO: I2008-0436 DRWN: SJ 2008/05/14 CHKD: KPRASAD 2008/05/14 APPR: KPRASAD 2008/05/14 REV A1	QUALITY SYMBOLS = =	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0008</td> </tr> <tr> <td>3 PLACES</td> <td>± .005</td> <td>± .0008</td> </tr> <tr> <td>2 PLACES</td> <td>± .005</td> <td>± .0008</td> </tr> <tr> <td>1 PLACE</td> <td>± .005</td> <td>± .0008</td> </tr> </table>		mm	INCH	4 PLACES	± .005	± .0008	3 PLACES	± .005	± .0008	2 PLACES	± .005	± .0008	1 PLACE	± .005	± .0008	DIMENSION STYLE MM ONLY DRAWN BY DATE N.S 1999/09/03 CHECKED BY DATE G.L 1999/09/03 APPROVED BY DATE G.L 1999/09/03	SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE 96 POS. MALE CONNECTOR ACC. DIN 41612 STYLE C CONTACTS ARRANGE MOLEX INCORPORATED	MATERIAL NO. 850030646 DOCUMENT NO. SD-85003-0646 SHEET NO. 1 OF 1
		mm	INCH																		
	4 PLACES	± .005	± .0008																		
	3 PLACES	± .005	± .0008																		
2 PLACES	± .005	± .0008																			
1 PLACE	± .005	± .0008																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			