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	<b>Part Number:</b> <u>0022032101</u> <b>Status:</b> Active	
<b>Description:</b> 2.54mm (.100") Pitch KK® Wire-to-Board Header, Single Row, Vertical, 10 Circuits, PA Polyamide Nylon, Tin (Sn) Plating		
<b>Documents:</b> <i>Note - Please disable browser pop-up blockers for documents on www.molex.com</i> <a href="#">Drawing (PDF)</a> <a href="#">Product Specification PS-10-07 (PDF)</a> <a href="#">3D Model</a> <a href="#">Packaging Specification (PDF)</a> <a href="#">Related Catalog Page (PDF)</a>		

	<b>Part Number:</b> <u>0743232101</u> <b>Status:</b> Active	
<b>Description:</b> MicroCross™ DVI Digital Single Channel, High Volume Plug Connector Sub-assembly, for PCB Mount, Gold (Au) Flash, Vertical, with key, 18 Circuits, Lead Free		
<b>Documents:</b> <i>Note - Please disable browser pop-up blockers for documents on www.molex.com</i> <a href="#">Drawing (PDF)</a> <a href="#">Product Specification PS-74320-001 (PDF)</a> <a href="#">Related Catalog Page (PDF)</a>		

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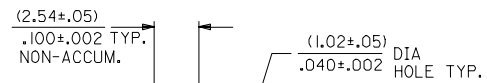
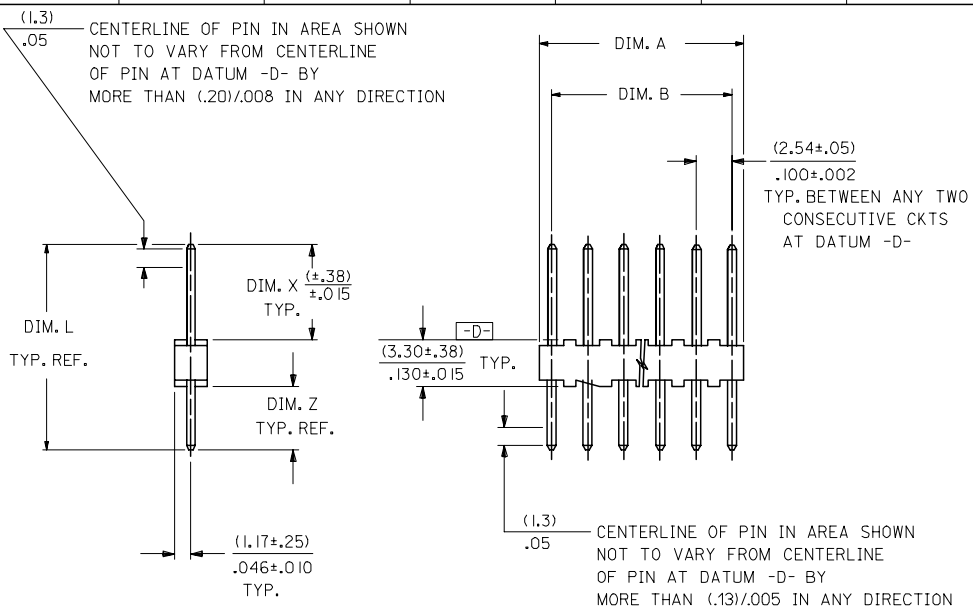
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Page: 1

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13 12 11 10 9 8 7 6 5 4 3 2 1



RECOMMENDED P.C. BOARD HOLE DIMENSIONS

NOTES:

1. MATERIAL: NYLON, UL94V-0, COLOR: WHITE
2. FINISH: 102: 0.00508/0.00200 MIN TIN OVER 0.00254/0.00100 MIN COPPER  
501: 0.00051/0.00020 MIN GOLD OVER 0.00076/0.00030 MIN NICKEL
3. PARTS CONFORM TO PRODUCT SPECIFICATION PS-10-07.
4. BULK PACK PER PK-4030-001.
5. PINS MUST CONFORM TO SOLDERABILITY SPECIFICATION SMES-152.
6. PIN PUSH OUT FORCE: 2 LBS. MIN.
7. PARTS ARE STACKABLE END TO END AND SIDE TO SIDE ON (2.54)/.100 CENTERS.
8. SEE SDA-4030-002 FOR CUSTOMER DEFINED OPTIONS.
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

CKTS. NO. OF	DIM. B		DIM. A	
	mm	INCH	mm	INCH
2	.100 ± .002 ( 2.54 ± .05 )		.190 ± .008 ( 4.83 ± .20 )	
3	.200 ± .005 ( 5.08 ± .13 )		.290 ± .008 ( 7.37 ± .20 )	
4	.300 ± .005 ( 7.62 ± .13 )		.390 ± .008 ( 9.91 ± .20 )	
5	.400 ± .005 ( 10.16 ± .13 )		.490 ± .008 ( 12.45 ± .20 )	
6	.500 ± .006 ( 12.70 ± .15 )		.590 ± .009 ( 14.99 ± .23 )	
7	.600 ± .006 ( 15.24 ± .15 )		.690 ± .009 ( 17.53 ± .23 )	
8	.700 ± .006 ( 17.78 ± .15 )		.790 ± .009 ( 20.07 ± .23 )	
9	.800 ± .007 ( 20.32 ± .18 )		.890 ± .010 ( 22.61 ± .25 )	
10	.900 ± .007 ( 22.86 ± .18 )		.990 ± .010 ( 25.15 ± .25 )	
11	1.000 ± .007 ( 25.40 ± .18 )		1.090 ± .010 ( 27.69 ± .25 )	
12	1.100 ± .008 ( 27.94 ± .20 )		1.190 ± .011 ( 30.23 ± .28 )	
13	1.200 ± .008 ( 30.48 ± .20 )		1.290 ± .011 ( 32.77 ± .28 )	
14	1.300 ± .008 ( 33.02 ± .20 )		1.390 ± .011 ( 35.31 ± .28 )	
15	1.400 ± .008 ( 35.56 ± .20 )		1.490 ± .011 ( 37.85 ± .28 )	
16	1.500 ± .008 ( 38.10 ± .20 )		1.590 ± .011 ( 40.39 ± .28 )	
17	1.600 ± .009 ( 40.64 ± .23 )		1.690 ± .012 ( 42.93 ± .30 )	
18	1.700 ± .009 ( 43.18 ± .23 )		1.790 ± .012 ( 45.47 ± .30 )	
19	1.800 ± .009 ( 45.72 ± .23 )		1.890 ± .012 ( 48.01 ± .30 )	
20	1.900 ± .009 ( 48.26 ± .23 )		1.990 ± .012 ( 50.55 ± .30 )	
21	2.000 ± .010 ( 50.80 ± .25 )		2.090 ± .013 ( 53.09 ± .33 )	
22	2.100 ± .010 ( 53.34 ± .25 )		2.190 ± .013 ( 55.63 ± .33 )	
23	2.200 ± .010 ( 55.88 ± .25 )		2.290 ± .013 ( 58.17 ± .33 )	
24	2.300 ± .010 ( 58.42 ± .25 )		2.390 ± .013 ( 60.71 ± .33 )	
25	2.400 ± .011 ( 60.96 ± .28 )		2.490 ± .014 ( 63.25 ± .36 )	
26	2.500 ± .011 ( 63.50 ± .28 )		2.590 ± .014 ( 65.79 ± .36 )	
27	2.600 ± .011 ( 66.04 ± .28 )		2.690 ± .014 ( 68.33 ± .36 )	
28	2.700 ± .011 ( 68.58 ± .28 )		2.790 ± .014 ( 70.87 ± .36 )	

2 | CH2  
1 | CH2  
SHI REV.

<b>UPDATE NOTES</b> EC NO: UCP2008-0017 DRAWN: ADERR 2007/10/11 CHKD: LSCHMI DT 2007/10/11 APPR: FSM TH 2007/10/12	<b>QUALITY SYMBOLS</b> ▽=0 ▽=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> mm INCH		<b>DIMENSION STYLE</b> MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°	DRAWN BY SAMIEC DATE 1988/06/10 CHECKED BY PATEL DATE 1988/06/10 APPROVED BY LENZ DATE 1988/06/10	<b>SEE CHART</b> MATERIAL NO. SIZE C		<b>MOLEX</b> MOLEX INCORPORATED DOCUMENT NO. SDA-4030		<b>KK HEADER</b> (2.54)/.100 CENTERS STD CATALOG PRODUCTS	

12 11 10 9 8 7 6 5 4 3 2 1

	13	12	11	10	9	8	7	6	5	4	3	2	1
	ENG. NO.	PIN NO.	DIM. L	DIM. X	DIM. Z	PACKAGE PER	EDP NO. IN COL NO						
J	A-4030 -NA(102)	2766 -(102)	.560 (14.22)	.295 (7.49 )	.135 (3.43 )	PK-4030-001 BULK	1						J
	A-4030 -NA(50 I)	2766 -(50 I)	.560 (14.22)	.295 (7.49 )	.135 (3.43 )	PK-4030-001 BULK	2						
I	A- -	-	( )	( )	( )								I
	A- -	-	( )	( )	( )								
	A- -	-	( )	( )	( )								

H													H
G													G

COLUMN NO. 1			COLUMN NO. 2		
EDP NO.	ENG. NO.	NO OF CKTS	EDP NO.	ENG. NO.	NO OF CKTS
22-03-202 I	A-4030-02A(102)	2	22-10-202 I	A-4030-02A(50 I)	2
22-03-203 I	A-4030-03A(102)	3	22-10-203 I	A-4030-03A(50 I)	3
22-03-204 I	A-4030-04A(102)	4	22-10-204 I	A-4030-04A(50 I)	4
22-03-205 I	A-4030-05A(102)	5	22-10-205 I	A-4030-05A(50 I)	5
22-03-206 I	A-4030-06A(102)	6	22-10-206 I	A-4030-06A(50 I)	6
22-03-207 I	A-4030-07A(102)	7	22-10-207 I	A-4030-07A(50 I)	7
22-03-208 I	A-4030-08A(102)	8	22-10-208 I	A-4030-08A(50 I)	8
22-03-209 I	A-4030-09A(102)	9	22-10-209 I	A-4030-09A(50 I)	9
22-03-210 I	A-4030-10A(102)	10	22-10-210 I	A-4030-10A(50 I)	10
22-03-211 I	A-4030-11A(102)	11	22-10-211 I	A-4030-11A(50 I)	11
22-03-212 I	A-4030-12A(102)	12	22-10-212 I	A-4030-12A(50 I)	12
22-03-213 I	A-4030-13A(102)	13	22-10-213 I	A-4030-13A(50 I)	13
22-03-214 I	A-4030-14A(102)	14	22-10-214 I	A-4030-14A(50 I)	14
22-03-215 I	A-4030-15A(102)	15	22-10-215 I	A-4030-15A(50 I)	15
22-03-216 I	A-4030-16A(102)	16	22-10-216 I	A-4030-16A(50 I)	16
22-03-217 I	A-4030-17A(102)	17	22-10-217 I	A-4030-17A(50 I)	17
22-03-218 I	A-4030-18A(102)	18	22-10-218 I	A-4030-18A(50 I)	18
22-03-219 I	A-4030-19A(102)	19	22-10-219 I	A-4030-19A(50 I)	19
22-03-220 I	A-4030-20A(102)	20	22-10-220 I	A-4030-20A(50 I)	20
22-03-221 I	A-4030-21A(102)	21	22-10-221 I	A-4030-21A(50 I)	21
22-03-222 I	A-4030-22A(102)	22	22-10-222 I	A-4030-22A(50 I)	22
22-03-223 I	A-4030-23A(102)	23	22-10-223 I	A-4030-23A(50 I)	23
22-03-224 I	A-4030-24A(102)	24	22-10-224 I	A-4030-24A(50 I)	24
22-03-225 I	A-4030-25A(102)	25	22-10-225 I	A-4030-25A(50 I)	25
22-03-226 I	A-4030-26A(102)	26	22-10-226 I	A-4030-26A(50 I)	26
22-03-227 I	A-4030-27A(102)	27	22-10-227 I	A-4030-27A(50 I)	27
22-03-228 I	A-4030-28A(102)	28	22-10-228 I	A-4030-28A(50 I)	28

B	UPDATE TITLE BLOCK EC NO: UCP2008-0017 2007/10/11 DRAWN:ADERR 2007/10/11 CHKD:LSHMI DT 2007/10/11 APPR:FSM TH 2007/10/12 CH2 REVISION DESCRIPTION QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± --- ± ---	1 PLACE ± --- ± ---	mm	INCH	DRAWN BY SAMIEC		DATE 1993/07/15
		ANGULAR ±1/2°				MATERIAL NO.		CHECKED BY PATEL		DATE 1993/07/15
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		APPROVED BY LENZ		DATE 1993/07/15
A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SDA-4030		DOCUMENT NO.		SHEET NO. 2 OF 2		

ib_frame_C_P_ME T Rev. E 2006/04/15	12	11	10	9	8	7	6	5	4	3	2	1
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