

Excellent Integrated System Limited

Stocking Distributor

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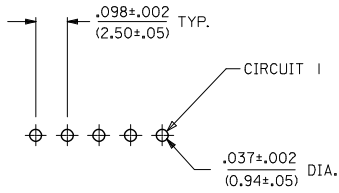
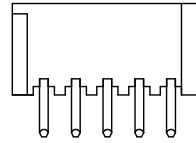
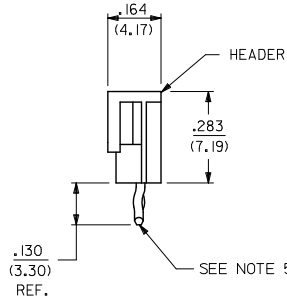
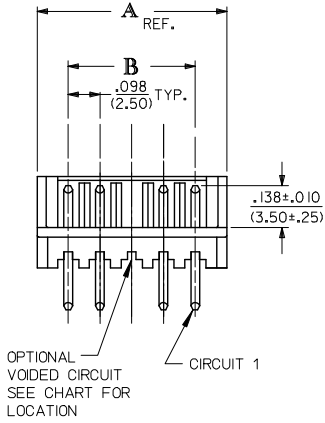
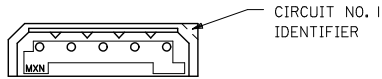
[Molex Connector Corporation](#)
[22-43-8040](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1. MATERIAL : HEADER: POLYESTER, GLASS FILLED.
PIN : BRASS
2. FINISH:
.000100/(0.00254) MIN. TIN OVER
.000050/(0.00127) MIN. NICKEL UNDERPLATE.
3. PARTS CONFORM TO PRODUCT SPECIFICATION PS-42219-0001.
4. PACKAGING: SEE LEGEND.
5. KINK DIRECTION:
2 THROUGH 7 CKTS: ADJACENT PINS KINKED IN
OPPOSING DIRECTIONS.
8 THROUGH 15 CKTS: TWO END PINS ON EACH END
KINKED IN THE SAME DIRECTION.
CENTER PINS WITHOUT KINKS.
6. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC
SPEC PS-45499-002.



PCB HOLE LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: .062/(1.57)

A-42267-N*-***
NO OF CKTS
HOUSING NO.
VOID LOCATION
PACKAGING METHOD
BLANK = BULK PACK PER PK-42249-0001

NO. OF CKTS.	KINK LOCATION	DIM. A	DIM. B
2	1,2,	.292/(7.42)	.098/(2.50)
3	1,2,3	.391/(9.92)	.197/(5.00)
4	1,2,3,4	.489/(12.42)	.295/(7.50)
5	1,2,3,4,5	.587/(14.92)	.394/(10.00)
6	1,2,3,4,5,6	.685/(17.40)	.492/(12.50)
7	1,2,3,4,5,6,7	.783/(19.90)	.591/(15.00)
8	1,2,7,8	.882/(22.40)	.689/(17.50)
9	1,2,8,9	.980/(24.90)	.787/(20.00)
10	1,2,9,10	1.079/(27.40)	.886/(22.50)
11	1,2,10,11	1.177/(29.90)	.984/(25.00)
12	1,2,11,12	1.276/(32.40)	1.083/(27.50)
13	1,2,12,13	1.374/(34.90)	1.181/(30.00)
14	1,2,13,14	1.472/(37.40)	1.280/(32.50)
15	1,2,14,15	1.571/(39.90)	1.378/(35.00)

ADD BULK PK SPEC	DESCRIPTION
EC NO: UCP2013-2919	
DRWN:MKIPPER	
CHKD:ANDERSON	
APPR:FSMITH	
REV	

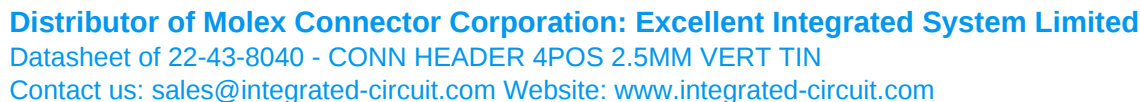
QUALITY SYMBOLS
▽=0
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .014
1 PLACE	± 0.36	± ---
0 PLACE	±	±
ANGULAR ±1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

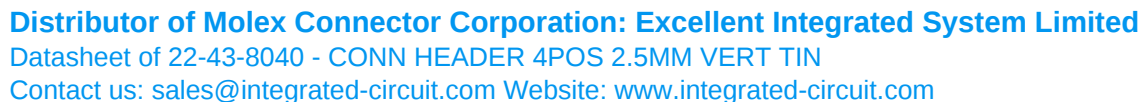
DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
GUZIK	01/17/89
CHECKED BY	DATE
EDGLEY	01/17/89
APPROVED BY	DATE
LENZ	01/17/89
MATERIAL NO.	
SEE CHART	
SIZE	
A	

SCALE ---		DESIGN UNITS METRIC		 THIRD ANGLE PROJECTION	
TITLE					
2.5 MM HEADER ASSEMBLY					
					
DOCUMENT NO.				SHEET NO.	
SDA-42267-*				1 OF 4	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

A-42267-NA-*												A-42267-NB-*				A-42267-NC-*			
OPTIONS	HOUSING	42249-N		OPTIONS	HOUSING	42249-NA		OPTIONS	HOUSING	42249-NB									
	COLOR	NATURAL			COLOR	BLUE			COLOR	BROWN									
	PIN NO	45613-0006			PIN NO	45613-0006			PIN NO	45613-0006									
	PLATING	154			PLATING	154			PLATING	154									
Ckt	Material No	Engineering No	Void Ckts	Ckt	Material No	Engineering No	Void Ckts	Ckt	Material No	Engineering No	Void Ckts								
2	22-43-8020	A-42267-2A		2	22-43-8023	A-42267-2B		2	50-34-8534	A-42267-2C									
3	22-43-8030	A-42267-3A		3	22-43-8033	A-42267-3B		3		A-42267-3C									
4	22-43-8040	A-42267-4A		4		A-42267-4B		4		A-42267-4C									
5	22-43-8050	A-42267-5A		5		A-42267-5B		5		A-42267-5C									
6	22-43-8060	A-42267-6A		6	22-43-8063	A-42267-6B		6		A-42267-6C									
7	22-43-8070	A-42267-7A		7		A-42267-7B		7		A-42267-7C									
8	22-43-8080	A-42267-8A		8		A-42267-8B		8		A-42267-8C									
9	22-43-8090	A-42267-9A		9		A-42267-9B		9		A-42267-9C									
10	22-43-8100	A-42267-10A		10	22-43-8103	A-42267-10B		10		A-42267-10C									
11	22-43-8110	A-42267-11A		11		A-42267-11B		11		A-42267-11C									
12	22-43-8120	A-42267-12A		12		A-42267-12B		12		A-42267-12C									
13	22-43-8130	A-42267-13A		13		A-42267-13B		13		A-42267-13C									
14	22-43-8140	A-42267-14A		14		A-42267-14B		14		A-42267-14C									
15	22-43-8150	A-42267-15A		15		A-42267-15B		15		A-42267-15C									
		A-42267-10A-6	6																
		A-42267-15A-3	3																
		A-42267-7A-2	2																
	22-44-8030	A-42267-3A-2	2																
REV: Q1		ECR/ECN INFORMATION: EC NO: UCP2007-1449 DATE: 12/19/2006		TITLE: 2.5 MM HEADER ASSEMBLY								SHEET No. - 2 -							
DOCUMENT NUMBER: SDA-42267-*				CREATED / REVISED BY: ELHAG				CHECKED BY: LSCHMIDT			APPROVED BY: FSMITH								
TEMPLATE FILENAME: PRODUCT_SPEC(SIZE_A)(V.1).DOC																			



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TEMPLATE FILENAME: PRODUCT_SPEC(SIZE_A)(V.1).DOC