

6

5

4

3

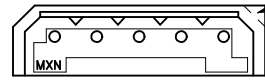
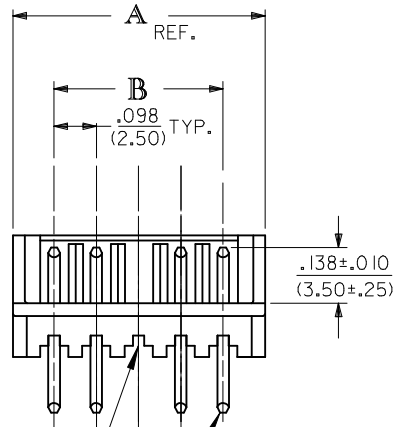
2

1

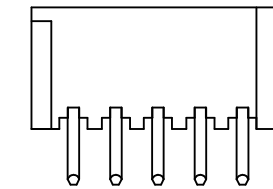
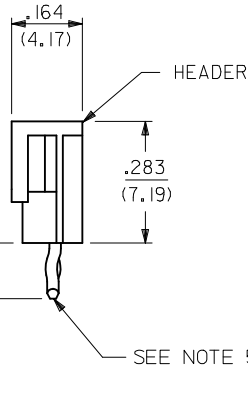
NOTES:

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.

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)

CIRCUIT NO. 1
IDENTIFIEROPTIONAL
VOIDED CIRCUIT
SEE CHART FOR
LOCATION

CIRCUIT 1

.098±.002
(2.50±.05) TYP.

CIRCUIT 1

.037±.002
(0.94±.05) DIA.PCB HOLE LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: .062 / (1.57)

A-42267-N*-*-*

NO OF CKTS ↑ ↑ ↑

HOUSING NO. ↑

PACKAGING METHOD
BLANK = BULK PACK PER PK-42249-0001

VOID LOCATION ↑

ADD BULK PK SPEC EC NO: UCP2013-2919 DRWN:MKIPPER 2013/01/17 CHKD:ANDERSON 2013/01/17 APPR:FSMTH 2013/01/29				DESCRIPTION REV	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
Q3		▽ _A = 0			4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE 2.5 MM HEADER ASSEMBLY					
		3 PLACES	± ---		± .010	CHECKED BY	DATE								
		2 PLACES	± 0.25		± .014	EDGLEY	01/17/89								
		1 PLACE	± 0.36		± ---	APPROVED BY	DATE	molex							
		0 PLACE	±		±	LENZ	01/17/89								
		ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.		SHEET NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SDA-42267-*		1 OF 4						
			SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

[illegible]

[illegible]

A-42249-NG-*				A-42249-NH-*				A-42249-NA-(154)			
OPTIONS	HOUSING	42249-NE		OPTIONS	HOUSING	42249-NG		OPTIONS	HOUSING	42249-N	
	COLOR	GREEN			COLOR	GREY			COLOR	NATURAL	
	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	22-43-8026	A-42267-2G		2	22-43-8022	A-42267-2H		2	50-34-9252	A-42267-02A-(154)	
3	22-43-8036	A-42267-3G		3	22-43-8032	A-42267-3H		3	50-34-9253	A-42267-03A-(154)	
4	22-43-8046	A-42267-4G		4		A-42267-4H		4	50-34-9254	A-42267-04A-(154)	
5	22-43-8056	A-42267-5G		5		A-42267-5H		5	50-34-9255	A-42267-05A-(154)	
6	22-43-8066	A-42267-6G		6	22-43-8062	A-42267-6H		6	50-34-9256	A-42267-06A-(154)	
7	22-43-8076	A-42267-7G		7		A-42267-7H		7	50-34-9257	A-42267-07A-(154)	
8	22-43-8086	A-42267-8G		8		A-42267-8H		8	50-34-9258	A-42267-08A-(154)	
9	22-43-8096	A-42267-9G		9		A-42267-9H		9	50-34-9259	A-42267-09A-(154)	
10	22-43-8106	A-42267-10G		10		A-42267-10H		10	50-34-9260	A-42267-10A-(154)	
11	22-43-8116	A-42267-11G		11		A-42267-11H		11	50-34-9261	A-42267-11A-(154)	
12	22-43-8126	A-42267-12G		12		A-42267-12H		12	50-34-9262	A-42267-12A-(154)	
13	22-43-8136	A-42267-13G		13		A-42267-13H		13	50-34-9263	A-42267-13A-(154)	
14	22-43-8146	A-42267-14G		14		A-42267-14H		14	50-34-9264	A-42267-14A-(154)	
15	22-43-8156	A-42267-15G		15		A-42267-15H		15	50-34-9265	A-42267-15A-(154)	
	22-448076	A-42267-07G-3	3								