

Distributed by:

**JAMECO**<sup>®</sup>  
ELECTRONICS

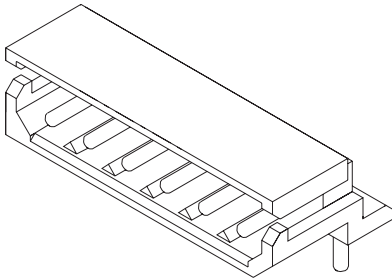
**www.Jameco.com ♦ 1-800-831-4242**

The content and copyrights of the attached  
material are the property of its owner.

Jameco Part Number 1966510

# 2.50mm (.098") Pitch Mini-SPOX™ Wire-to-Board Header

**5268-NA**  
Right Angle  
Fully Shrouded



### Features and Benefits

- Sizes 2 to 15 circuits
- 0.70mm (.027") round pins
- Polarized
- Friction lock

### Reference Information

Packaging: Bag  
UL File No.: E29179  
CSA File No.: LR19980  
Mates With: 5264-N and 42219  
Designed In: Millimeters

### Electrical

Voltage: 250V  
Current:

AWG	22	24	26	28
	3.0A	2.5A	2.0A	1.5A

Contact Resistance: 20 milliohms max.  
Dielectric Withstanding Voltage: 1000V AC/1 min.  
Insulation Resistance: 1000 Megohms min.

### Physical

Housing: 6/6 nylon, UL 94V-0  
Contact: Brass  
Plating: Tin  
Operating Temperature: -40 to +105°C

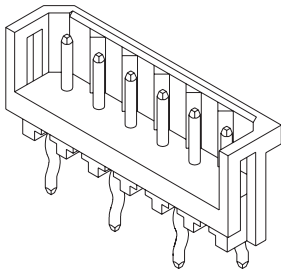
Circuits	Order No.	Lead-free
2	<a href="#">22-05-7025</a>	Yes
3	<a href="#">22-05-7035</a>	
4	<a href="#">22-05-7045</a>	
5	<a href="#">22-05-7055</a>	
6	<a href="#">22-05-7065</a>	
7	<a href="#">22-05-7075</a>	
8	<a href="#">22-05-7085</a>	

Circuits	Order No.	Lead-free
9	<a href="#">22-05-7095</a>	Yes
10	<a href="#">22-05-7105</a>	
11	<a href="#">22-05-7115</a>	
12	<a href="#">22-05-7125</a>	
13	<a href="#">22-05-7135</a>	
14	<a href="#">22-05-7145</a>	
15	<a href="#">22-05-7155</a>	

[www.molex.com/product/spox.html](http://www.molex.com/product/spox.html)

# 2.50mm (.098") Pitch SPOX™ Wire-to-Board Header

**42249**  
Shrouded, Staggered Footprint



### Features and Benefits

- Polarized to mating connector
- Staggered footprint prevents solder bridging
- Standard kinked PC tails for retention to PC board

### Reference Information

Product Specification: PS-42219  
Packaging: Bag  
UL File No.: E29179  
CSA File No.: LR19980  
Mates With: 42219 connectors  
Designed In: Millimeters

### Electrical

Voltage: 250V  
Current: 3.0A  
Contact Resistance: 20 milliohms max.  
Dielectric Withstanding Voltage: 1000V AC  
Insulation Resistance: 1000 Megohms min.

### Mechanical

Mating Force: 1.8kg max. per circuit  
Unmating Force: 0.15kg min. per circuit  
Durability: 25 cycles

### Physical

Housing: Polyester, UL 94V-0  
Contact: Brass .027" diameter  
Plating: Tin  
Operating Temperature: 0 to +75°C

Circuits	Order No.	Lead-free
2	<a href="#">22-43-6020</a>	Yes
3	<a href="#">22-43-6030</a>	
4	<a href="#">22-43-6040</a>	
5	<a href="#">22-43-6050</a>	
6	<a href="#">22-43-6060</a>	
7	<a href="#">22-43-6070</a>	
8	<a href="#">22-43-6080</a>	

Circuits	Order No.	Lead-free
9	<a href="#">22-43-6090</a>	Yes
10	<a href="#">22-43-6100</a>	
11	<a href="#">22-43-6110</a>	
12	<a href="#">22-43-6120</a>	
13	<a href="#">22-43-6130</a>	
14	<a href="#">22-43-6140</a>	
15	<a href="#">22-43-6150</a>	



# PRODUCT SPECIFICATION

## SPOX IDT CONNECTOR SYSTEM

### 1.0 SCOPE

This Product Specification covers the 2.50 mm (.098 inch) centerline (pitch) connector series terminated with 24 to 26 AWG wire using IDT technology with tin plating.

### 2.0 PRODUCT DESCRIPTION

#### 2.1 PRODUCT NAME AND SERIES NUMBER(S)

Board-In Assembly:.....42254  
Wire to Board.....42219  
Staggered Header.....42249  
In Line Header.....42267

#### 2.2 DIMENSIONS, MATERIALS, PLATINGS AND MARKINGS

Housing/Headers: Polyester  
Terminal: Phos Bronze with tin plating  
Pins: Brass with tin plating

#### 2.3 SAFETY AGENCY APPROVALS

UL Number:.....E29179  
CSA Number:...LR19980

### 3.0 APPLICABLE DOCUMENTS AND SPECIFICATIONS

Wire Termination Specification: SMES-42219-0002

### 4.0 RATINGS

#### 4.1 VOLTAGE

250 Volts AC (RMS) {or 176 Volts DC}

**4.2 CURRENT AND APPLICABLE WIRES** (Current is dependent on connector size, contact material, plating, ambient temperature, printed circuit board characteristics and related factors. Actual current rating is application dependent and should be evaluated for each application.)

AWG	Amp	Wire
24	3	Solid or Fused Stranded Wire

#### 4.3 TEMPERATURE (ambient +30° temp rise)

Operating: 0°C to +75°C  
Nonoperating: - 40°C to +105°C

REVISION: <b>H</b>	EGR/ECN INFORMATION: EC No: <b>UCP2008-0070</b> DATE: <b>7/17/2007</b>	TITLE: <b>PRODUCT SPECIFICATION SPOX</b>	SHEET No. <b>1 of 4</b>
DOCUMENT NUMBER: <b>PS-42219-0001</b>	CREATED / REVISED BY: <b>ADERR</b>	CHECKED BY: <b>LSCHMIDT</b>	APPROVED BY: <b>FSMITH</b>



# PRODUCT SPECIFICATION

## 5.0 PERFORMANCE

### 5.1 ELECTRICAL REQUIREMENTS

DESCRIPTION	TEST CONDITION	REQUIREMENT
<b>Contact Resistance (Low Level)</b>	Mate connectors: apply a maximum voltage of 20 mV and a current of 100 mA.	10 milliohms MAXIMUM [initial]
<b>Insulation Resistance</b>	Unmate & unmount connectors: apply a voltage of 500 VDC between adjacent terminals and between terminals to ground.	500 K Megohms MINIMUM
<b>Temperature Rise (via Current Cycling)</b>	Mate connectors: measure the temperature rise at the rated current after: 1) 96 hours (steady state) 2) 240 hours (45 minutes ON and 15 minutes OFF per hour) 3) 96 hours (steady state)	Temperature rise: +30°C MAXIMUM
<b>Dielectric Withstanding Voltage</b>	Unmate connectors: apply a voltage of {two times the rated voltage plus 1000 volts} VAC for 1 minute between adjacent terminals and between terminals to ground.	No breakdown; current leakage < 5 mA

REVISION: <b>H</b>	EGR/ECN INFORMATION: EC No: <b>UCP2008-0070</b> DATE: <b>7/17/2007</b>	TITLE: <b>PRODUCT SPECIFICATION SPOX</b>	SHEET No. <b>2 of 4</b>
DOCUMENT NUMBER: <b>PS-42219-0001</b>	CREATED / REVISED BY: <b>ADERR</b>	CHECKED BY: <b>LSCHMIDT</b>	APPROVED BY: <b>FSMITH</b>



# PRODUCT SPECIFICATION

## 5.2 MECHANICAL REQUIREMENTS

DESCRIPTION	TEST CONDITION	REQUIREMENT
<b>Connector Mate and Unmate Forces</b>	Mate and unmate connector (male to female) at a rate of $25 \pm 6$ mm ( $1 \pm \frac{1}{4}$ inch) per minute. (2 Ckt Parts)	22.2 N (5.0 lbf) AVERAGE insertion force & 16.9 N (3.8 lbf) AVERAGE withdrawal force
<b>Terminal Retention Force (in Housing)</b>	Axial pullout force on the terminal in the housing at a rate of $25 \pm 6$ mm ( $1 \pm \frac{1}{4}$ inch) per minute.	22.2 N (5.0 lbf) MINIMUM withdrawal force
<b>Durability</b>	Mate connectors up to 25 cycles for at a maximum rate of 10 cycles per minute prior to Environmental Tests.	10 milliohms MAXIMUM (change from initial)
<b>Vibration (Random)</b>	Mate connectors and vibrate per EIA 364-28, test condition VII.	10 milliohms MAXIMUM (change from initial) & Discontinuity < 1 microsecond
<b>Shock (Mechanical)</b>	Mate connectors and shock at 50 g's with $\frac{1}{2}$ sine wave (11 milliseconds) shocks in the $\pm X, \pm Y, \pm Z$ axes (18 shocks total).	10 milliohms MAXIMUM (change from initial) & Discontinuity < 1 microsecond
<b>Wire Pullout Force (Axial)</b>		See Wire Termination Spec SMES-42219-0002
<b>Wire Pullout Force (Right Angle)</b>		See Wire Termination Spec SMES-42219-0002
<b>Wire Insertion Force</b>		See Wire Termination Spec SMES-42219-0002

REVISION: <b>H</b>	EGR/ECN INFORMATION: EC No: <b>UCP2008-0070</b> DATE: <b>7/17/2007</b>	TITLE: <b>PRODUCT SPECIFICATION SPOX</b>	SHEET No. <b>3 of 4</b>
DOCUMENT NUMBER: <b>PS-42219-0001</b>	CREATED / REVISED BY: <b>ADERR</b>	CHECKED BY: <b>LSCHMIDT</b>	APPROVED BY: <b>FSMITH</b>



# PRODUCT SPECIFICATION

## 5.3 ENVIRONMENTAL REQUIREMENTS

DESCRIPTION	TEST CONDITION	REQUIREMENT										
<b>Shock (Thermal)</b>	Mate connectors; expose to 5 cycles of: <table border="1"> <thead> <tr> <th>Temperature °C</th> <th>Duration (Minutes)</th> </tr> </thead> <tbody> <tr> <td>-40 +0/-3</td> <td>30</td> </tr> <tr> <td>+25 ±10</td> <td>5 MAXIMUM</td> </tr> <tr> <td>+105 +3/-0</td> <td>30</td> </tr> <tr> <td>+25 ±10</td> <td>5 MAXIMUM</td> </tr> </tbody> </table>	Temperature °C	Duration (Minutes)	-40 +0/-3	30	+25 ±10	5 MAXIMUM	+105 +3/-0	30	+25 ±10	5 MAXIMUM	10 milliohms MAXIMUM (change from initial) & Visual: No Damage
Temperature °C	Duration (Minutes)											
-40 +0/-3	30											
+25 ±10	5 MAXIMUM											
+105 +3/-0	30											
+25 ±10	5 MAXIMUM											
<b>Thermal Aging</b>	Mate connectors; expose to: 96 hours at 105 ± 2°C	10 milliohms MAXIMUM (change from initial]) & Visual: No Damage										
<b>Humidity (Cyclic)</b>	Mate connectors: cycle per EIA-364-31: 24 cycles at temperature 25 ± 3°C at 80 ± 5% relative humidity and 65 ± 3°C at 50 ± 5% relative humidity; dwell time of 1.0 hour; ramp time of 0.5 hours.  {Note: Remove surface moisture and air dry for 1 hour prior to measurements.}	10 milliohms MAXIMUM (change from initial) & Dielectric Withstanding Voltage: No Breakdown at 500 VAC & Insulation Resistance: 1000 Mega ohms MINIMUM & Visual: No Damage										
<b>Solder Resistance</b>	Dip connector terminal tails in solder: Solder Duration: 5 ± 0.5 seconds; Solder Temperature: 230 ± 5°C	Visual: No Damage to insulator material										

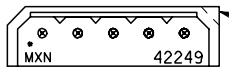
## 6.0 PACKAGING

Parts shall be packaged to protect against damage during handling, transit and storage.

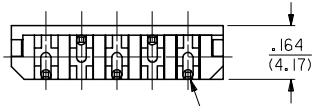
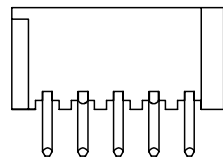
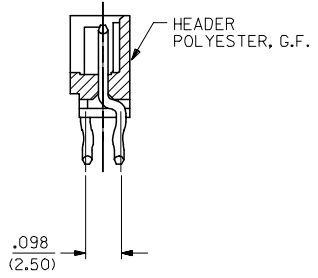
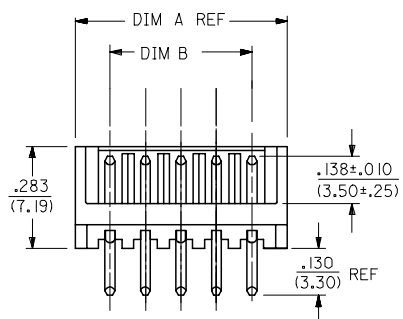
## 7.0 GAGES AND FIXTURES

## 8.0 OTHER INFORMATION

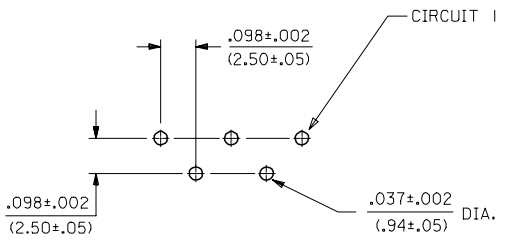
REVISION: <b>H</b>	EGR/ECN INFORMATION: EC No: <b>UCP2008-0070</b> DATE: <b>7/17/2007</b>	TITLE: <b>PRODUCT SPECIFICATION SPOX</b>	SHEET No. <b>4 of 4</b>
DOCUMENT NUMBER: <b>PS-42219-0001</b>	CREATED / REVISED BY: <b>ADERR</b>	CHECKED BY: <b>LSCHMIDT</b>	APPROVED BY: <b>FSMITH</b>



SQUARE CORNER IS CKT 1 IDENTIFIER



CIRCUIT 1



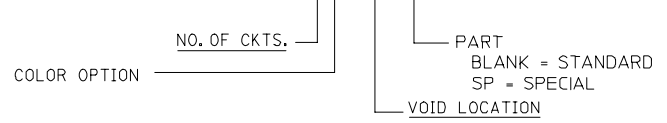
PCB HOLE LAYOUT: COMPONENT SIDE  
RECOMMENDED PCB THICKNESS: .062 (1.57)

NOTES:

- 1) MATERIAL: HEADER : PLOYESTER, GLASS FILLED.  
PIN : BRASS.
- 2) FINISH:  
(154) --100 MICROINCHES (2.54 MICROMETERS) MIN. TIN OVER  
50 MICROINCHES (1.27 MICROMETERS) MIN. NICKEL UNDERPLATE.
- 3) PRODUCT SPECS: PS-42219-0001.
- 4) PACKAGING: PARTS MUST BE PACKAGED IN A 9" X12" ANTI-STATIC POLY-BAG BEFORE PLACING IN CORRUGATED SHIPPING CARTON.
- 5) ANY VOID COMBINATION LEAVING PINS IN ONE ROW ONLY IS NOT AN AVAILABLE OPTION. THE RESULTS WOULD BE MINIMAL BOARD RETENTION.

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

A-42249-N\*- \*- \*



REPLACE PIN 42238 EC NO: UCP2006-0509 DRWNAELHAG CHKD: 2006/03/28 APPR:FSM TH REVISION DESCRIPTION 2006/03/08 2006/03/28 2006/03/29	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .015 1 PLACE ± 0.38 ± --- ANGULAR ±1/2°	DIMENSION STYLE IN/MM DRAWN BY DATE RE 12/17/88 CHECKED BY DATE WRL 12/17/88 APPROVED BY DATE LENZ 12/17/88	SCALE 4:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	FILE 2.5 MM HEADER ASSEMBLY (STAGGERED PINS)	
	MATERIAL NO. SEE CHART	DOCUMENT NO. SDA-42249-*	SHEET NO. 1 OF 4	MOLEX INCORPORATED		
	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		
	SIZE C					

A-42249-NA*				A-422649-NB*				A-42249-NC*				
OPTIONS	HOUSING	42249-N		OPTIONS	HOUSING	42249-NA		OPTIONS	HOUSING	42249-NB		
	COLOR	WHITE			COLOR	BLUE			COLOR	BROWN		
	PIN NO	45613-0001			PIN NO	45613-0001			PIN NO	45613-0001		
	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	22-43-6020	A-42249-2A		2	22-44-7026	A-42249-2B		2	22-44-7025	A-42249-2C		
3	22-43-6030	A-42249-3A		3	22-44-7036	A-42249-3B		3	22-44-7035	A-42249-3C		
4	22-43-6040	A-42249-4A		4	22-44-7046	A-42249-4B		4	22-44-7045	A-42249-4C		
5	22-43-6050	A-42249-5A		5	22-44-7056	A-42249-5B		5	22-44-7055	A-42249-5C		
6	22-43-6060	A-42249-6A		6		A-42249-6B		6	22-44-7065	A-42249-6C		
7	22-43-6070	A-42249-7A		7		A-42249-7B		7	22-44-7075	A-42249-7C		
8	22-43-6080	A-42249-8A		8		A-42249-8B		8	22-44-7085	A-42249-8C		
9	22-43-6090	A-42249-9A		9		A-42249-9B		9	22-44-7095	A-42249-9C		
10	22-43-6100	A-42264910A		10		A-42264910B		10	22-44-7105	A-42249-10C		
11	22-43-6110	A-42249-11A		11		A-42249-11B		11	22-44-7115	A-42249-11C		
12	22-43-6120	A-42249-12A		12		A-42249-12B		12	22-44-7125	A-42249-12C		
13	22-43-6130	A-42249-13A		13		A-42249-13B		13	22-44-7135	A-42249-13C		
14	22-43-6140	A-42249-14A		14		A-42249-14B		14	22-44-7145	A-42249-14C		
15	22-43-6150	A-42249-15A		15		A-42249-15B		15	22-44-7155	A-42249-15C		
	22-43-6041	A-42249-4A-2	2									
	22-43-6042	A-42249-4A-3	3									
	22-43-6063	A-42249-6A-51	3,5									
	22-43-6064	A-42249-6A-52	2,4									
	22-43-6032	A-42249-3A-3	3									
	022-43-6073	A-42249-07A-51	2,5									
	022-43-6072	A-42249-07A-3	3									
	022-43-6074	A-42249-07A-5	5									
	022-43-6075	A-42249-07A-52	3,6									
	022-43-6061	A-42249-06A-5	5									
	022-43-6065	A-42249-06A-2	2									
REV:	ECR/ECN INFORMATION			TITLE:							SHEET No.	
<b>S</b>	EC NO: UCP2006-0509			<b>2.5 MM HEADER ASSEMBLY (STAGGERED PINS)</b>							<b>- 2 -</b>	
	DATE: 3/29/2006											
DOCUMENT NUMBER:				CREATED / REVISED BY:			CHECKED BY:		APPROVED BY:			
<b>SDA-42249-*</b>				<b>ELHAG</b>			<b>ADERR</b>		<b>FSMITH</b>			



<b>A-42249-ND-*</b>				<b>A-42249-NE-*</b>				<b>A-42249-NF-*</b>						
OPTIONS	HOUSING	42249-NR			OPTIONS	HOUSING	42249-NC			OPTIONS	HOUSING	42249-ND		
	COLOR	RED				COLOR	ORANGE				COLOR	YELLOW		
	PIN NO	45613-0001				PIN NO	45613-0001				PIN NO	45613-0001		
	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	22-44-7022	A-42249-2D		2	22-44-7024	A-42249-2E		2	22-44-7021	A-42249-2F				
3	22-44-7032	A-42249-3D		3	22-44-7034	A-42249-3E		3	22-44-7031	A-42249-3F				
4	22-44-7042	A-42249-4D		4	22-44-7044	A-42249-4E		4	22-44-7041	A-42249-4F				
5	22-44-7052	A-42249-5D		5	22-44-7054	A-42249-5E		5	22-44-7051	A-42249-5F				
6	22-44-7062	A-42249-6D		6	22-44-7064	A-42249-6E		6	22-44-7061	A-42249-6F				
7	22-44-7072	A-42249-7D		7	22-44-7074	A-42249-7E		7	22-44-7071	A-42249-7F				
8	22-44-7082	A-42249-8D		8	22-44-7084	A-42249-8E		8	22-44-7081	A-42249-8F				
9	22-44-7092	A-42249-9D		9	22-44-7094	A-42249-9E		9	22-44-7091	A-42249-9F				
10	22-44-7102	A-42249-10D		10	22-44-7104	A-42249-10E		10	22-44-7101	A-42249-10F				
11		A-42249-11D		11	22-44-7114	A-42249-11E		11	22-44-7111	A-42249-11F				
12	22-44-7122	A-42249-12D		12	22-44-7124	A-42249-12E		12	22-44-7121	A-42249-12F				
13		A-42249-13D		13	22-44-7134	A-42249-13E		13	22-44-7131	A-42249-13F				
14		A-42249-14D		14	22-44-7144	A-42249-14E		14	22-44-7141	A-42249-14F				
15		A-42249-15D		15	22-44-7154	A-42249-15E		15	22-44-7151	A-42249-15F				
	22-44-7049	A-42249-4D-2	2											
	022-44-7048	A-42249-04D-3	3											

<b>REV:</b> <b>S</b>	<b>ECR/ECN INFORMATION</b> EC NO: UCP2006-0509 DATE: 3/29/2006	<b>TITLE:</b> <b>2.5 MM HEADER ASSEMBLY</b> <b>(STAGGERED PINS)</b>	<b>SHEET No.</b> <b>- 3 -</b>
<b>DOCUMENT NUMBER:</b> <b>SDA-42249-*</b>		<b>CREATED / REVISED BY:</b> <b>ELHAG</b>	<b>CHECKED BY:</b> <b>ADERR</b>
		<b>APPROVED BY:</b> <b>FSMITH</b>	

A-42249-NG-*				A-42249-NH-*				A-42249-NF-*			
OPTIONS	HOUSING	42249-NE		OPTIONS	HOUSING	42249-NG		OPTIONS	HOUSING	42249-ND	
	COLOR	GREEN			COLOR	GREY			COLOR	YELLOW	
	PIN NO	45613-0001			PIN NO	45613-0001			PIN NO	45613-0001	
	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	22-44-7023	A-42249-2G		2		A-42249-2H		2	50-34-9271	A-42249-02F-(154)	
3	22-44-7033	A-42249-3G		3		A-42249-3H		3	50-34-9272	A-42249-03F-(154)	
4	22-44-7043	A-42249-4G		4		A-42249-4H		4	50-34-9273	A-42249-04F-(154)	
5	22-44-7053	A-42249-5G		5		A-42249-5H		5	50-34-9274	A-42249-05F-(154)	
6	22-44-7063	A-42249-6G		6		A-42249-6H		6	50-34-9275	A-42249-06F-(154)	
7	22-44-7073	A-42249-7G		7		A-42249-7H		7	50-34-9276	A-42249-07F-(154)	
8	22-44-7083	A-42249-8G		8		A-42249-8H		8	50-34-9277	A-42249-08F-(154)	
9	22-44-7093	A-42249-9G		9		A-42249-9H		9	50-34-9278	A-42249-09F-(154)	
10	22-44-7103	A-42249-10G		10		A-42249-10H		10	50-34-9279	A-42249-10F-(154)	
11	22-44-7113	A-42249-11G		11		A-42249-11H		11	50-34-9280	A-42249-11F-(154)	
12	22-44-7123	A-42249-12G		12		A-42249-12H		12	50-34-9281	A-42249-12F-(154)	
13	22-44-7133	A-42249-13G		13		A-42249-13H		13	50-34-9282	A-42249-13F-(154)	
14	22-44-7143	A-42249-14G		14		A-42249-14H		14	50-34-9283	A-42249-14F-(154)	
15	22-44-7153	A-42249-15G		15		A-42249-15H		15	50-34-9284	A-42249-15F-(154)	

REV: <b>S</b>	ECR/ECN INFORMATION	TITLE: <b>2.5 MM HEADER ASSEMBLY (STAGGERED PINS)</b>	SHEET No. <b>- 4 -</b>
	EC NO: UCP2006-0509 DATE: 3/29/2006		
DOCUMENT NUMBER: <b>SDA-42249-*</b>	CREATED / REVISED BY: <b>ELHAG</b>	CHECKED BY: <b>ADERR</b>	APPROVED BY: <b>FSMITH</b>