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Part Number:

0015800329

Status:

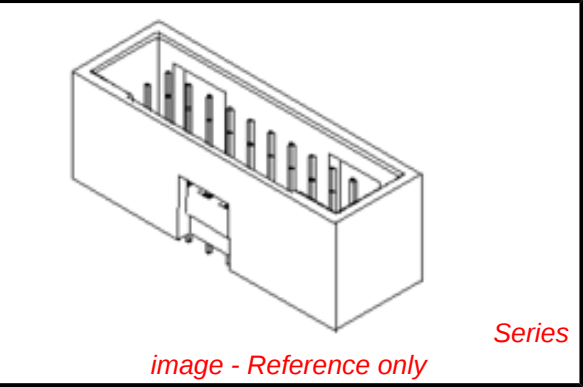
Active

Overview:

cgrid_sl_products

Description:

2.54mm (.100") Pitch C-Grid® Header, Through Hole without Peg, Dual Row, Vertical, Shrouded, High Temperature, 32 Circuits, 0.38µm (15µ") Gold, (Au) Selective Plating, Tin (Sn) PC Tail Plating, 3.81mm (.150") Inside Shroud to End Circuit Spacing



Documents:	
3D Model	Product Specification PS-70567 (PDF)
Packaging Specification (PDF)	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	

Agency Certification	
UL	E29179
General	
Product Family	PCB Headers
Series	70567
Application	Wire-to-Board
Overview	cgrid_sl_products
Product Name	C-Grid®
Physical	
Breakaway	No
Circuits (Loaded)	32
Circuits (maximum)	32
Circuits Detail	32
Color - Resin	Black
Durability (mating cycles max)	25
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass, Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Number of Rows	2
Orientation	Vertical
PC Tail Length (in)	0.130 In
PC Tail Length (mm)	3.30 mm
PCB Locator	No
PCB Retention	Yes
PCB Thickness Recommended (in)	0.093 In
PCB Thickness Recommended (mm)	2.36 mm
Packaging Type	Tube
Pitch - Mating Interface (in)	0.100 In
Pitch - Mating Interface (mm)	2.54 mm
Pitch - Term. Interface (in)	0.100 In
Pitch - Term. Interface (mm)	2.54 mm
Plating min: Mating (µin)	15
Plating min: Mating (µm)	0.375
Plating min: Termination (µin)	75
Plating min: Termination (µm)	1.875

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

70567Series

Mates With

70013 Interim Clip

Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	Open Ends
Stackable	No
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-55°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	2.5A
Voltage - Maximum	250V DC

Solder Process Data

Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	SMC & Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	245

Material Info

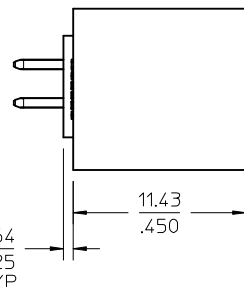
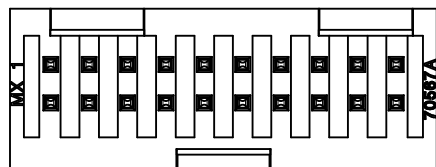
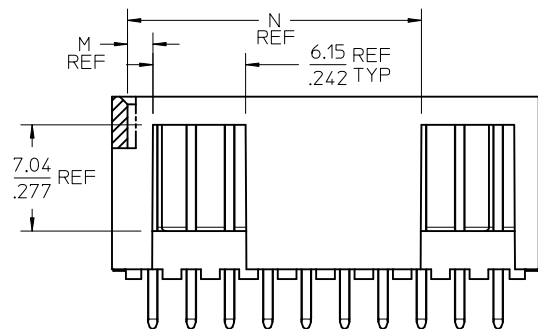
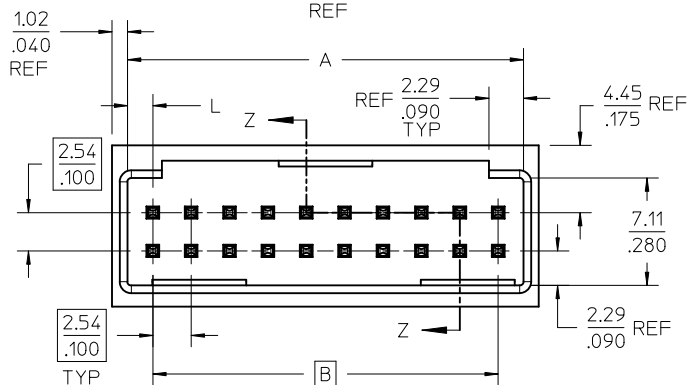
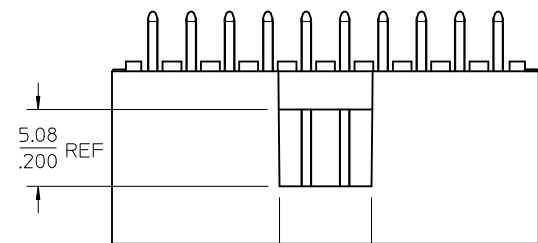
Old Part Number	A-70567-0286
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Reference - Drawing Numbers

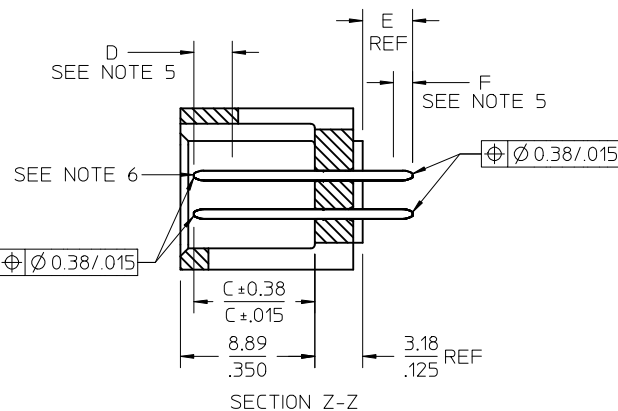
Packaging Specification	PK-70873-0018
Product Specification	PS-70567
Sales Drawing	SDA-70567-****

This document was generated on 05/24/2010
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OPTION A



PCB LAYOUT: COMPONENT SIDE
TYPICAL PCB THICKNESS: 2.36/.093



NOTES:

- MATERIAL: SHROUDED WAFER: GLASS FILLED, LIQUID CRYSTAL POLYMER, COLOR: BLACK, 94V-0. PINS: COPPER ALLOY.
- PLATING:
TIN 0.000381/.000150 MINIMUM TIN, OVER NICKEL UNDERPLATE OVERALL
15 GOLD 0.00038/.000015 MINIMUM GOLD PLATE IN SELECTED AREA
0.00191/.000075 MINIMUM TIN IN SELECTED AREA
OVER NICKEL UNDERPLATE OVERALL
30 GOLD 0.00076/.000030 MINIMUM GOLD PLATE IN SELECTED AREA
0.00191/.000075 MINIMUM TIN IN SELECTED AREA,
OVER NICKEL UNDERPLATE OVERALL
- PRODUCT SPECIFICATION: PS-70567.
- PACKAGING: SEE CHARTS
- MEASURE POINT FOR PLATING THICKNESS.
- PIN PUSHOUT FORCE: 4 LBS. MINIMUM IN DIRECTION INDICATED.
- FOR ILLUSTRATION PURPOSES, 20 (DUAL 10) CIRCUIT SIZE HEADER SHOWN.
- PIN SOLDERABILITY PER MOLEX SPEC. SMES-152.
- WINDOW NOT AVAILABLE ON 6 OR 8 CIRCUIT SIZE.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

REV	DESCRIPTION
1	MODIFY HOUSING WALL EC NO: UCP2010-1587 DRWN:MS BARRA 2010/01/12 CHKD:BBARKER 2010/01/12 APPR:SMILLER 2010/03/31

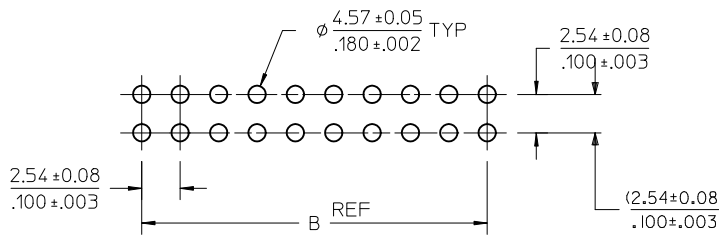
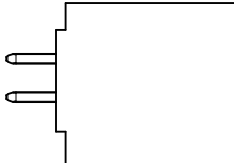
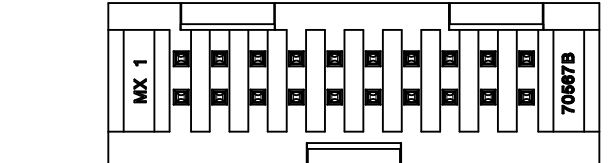
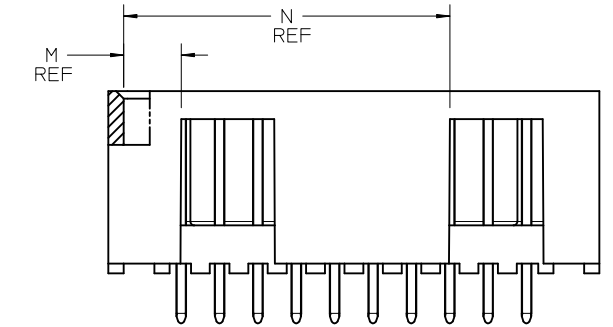
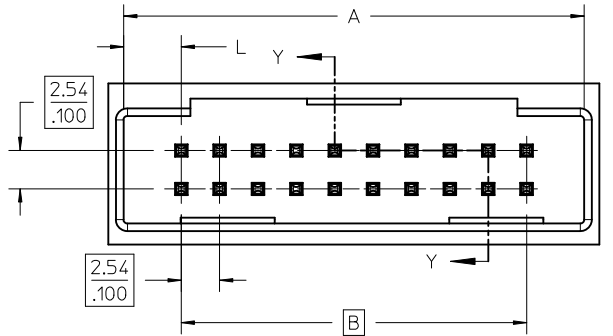
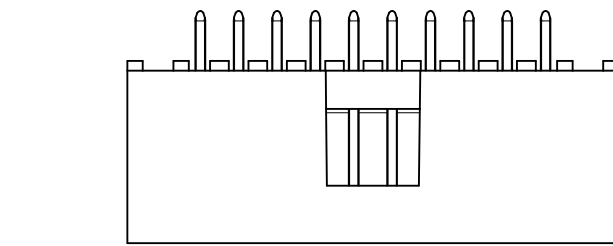
QUALITY SYMBOLS
▽=0
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± .005	± .005
3 PLACES	± .005	± .005
2 PLACES	± 0.13	± .010
1 PLACE	± 0.25	± .010
ANGULAR ± 1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

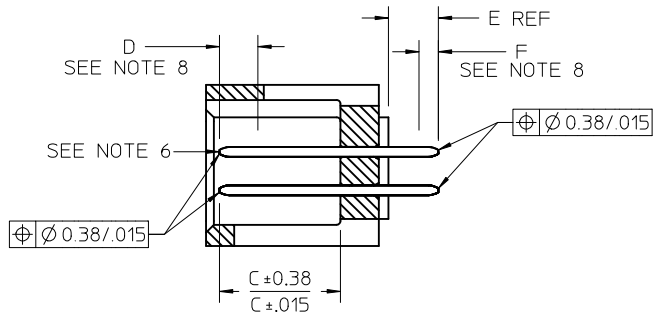
DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM/IN	4:1	INCH	
DRAWN BY DATE	EIK 1988/03/10	4 SIDES SHROUDED HEADER HIGH TEMP, (2.54)/.100 GRID W/ (.064)/.025 PINS MOLEX INCORPORATED	
CHECKED BY DATE	EIK 1988/03/10		
APPROVED BY DATE	SMILLER 2010/03/31		
MATERIAL NO.	SEE TABLE	DOCUMENT NO.	SDA-70567-****
SIZE	C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

CTK	DIM A	DIM B	DIM L	DIM M	DIM N
06	8.43	5.08	1.68	1.68	
	.332	.200	.066	.066	
08	10.97	7.62	1.68	1.68	
	.432	.300	.066	.066	
10	13.51	10.16	1.68	4.22	
	.532	.400	.066	.166	
12	16.05	12.70	1.68	4.22	
	.632	.500	.066	.166	
14	18.59	15.24	1.68	6.76	
	.732	.600	.066	.266	
16	21.13	17.78	1.68	6.76	
	.832	.700	.066	.266	
18	23.67	20.32	1.68	9.30	
	.932	.800	.066	.366	
20	26.21	22.86	1.68	1.68	19.46
	1.032	.900	.066	.066	.766
22	28.75	25.40	1.68	1.68	22.00
	1.132	1.000	.066	.066	.866
24	31.29	27.94	1.68	1.68	24.54
	1.232	1.100	.066	.066	.966
26	33.83	30.48	1.68	1.68	27.08
	1.332	1.200	.066	.066	1.066
28	36.37	33.02	1.68	1.68	29.62
	1.432	1.300	.066	.066	1.166
30	38.91	35.56	1.68	1.68	32.16
	1.532	1.400	.066	.066	1.266
32	41.45	38.10	1.68	1.68	34.70
	1.632	1.500	.066	.066	1.366
34	43.99	40.64	1.68	1.68	37.24
	1.732	1.600	.066	.066	1.466
36	46.53	43.18	1.68	1.68	39.78
	1.832	1.700	.066	.066	1.566
38	49.07	45.72	1.68	1.68	42.32
	1.932	1.800	.066	.066	1.666
40	51.61	48.26	1.68	1.68	44.86
	2.032	1.900	.066	.066	1.766
42	54.15	50.80	1.68	1.68	47.40
	2.132	2.000	.066	.066	1.866
44	56.69	53.34	1.68	1.68	49.94
	2.232	2.100	.066	.066	1.966
46	59.23	55.88	1.68	1.68	52.48
	2.332	2.200	.066	.066	2.066
48	61.77	58.42	1.68	1.68	55.02
	2.432	2.300	.066	.066	2.166
50	64.31	60.96	1.68	1.68	57.56
	2.532	2.400	.066	.066	2.266
52	66.85	63.50	1.68	1.68	60.10
	2.632	2.500	.066	.066	2.366
54	69.39	66.04	1.68	1.68	62.64
	2.732	2.600	.066	.066	2.466
56	71.93	68.58	1.68	1.68	65.18
	2.832	2.700	.066	.066	2.566
58	74.47	71.12	1.68	1.68	67.72
	2.932	2.800	.066	.066	2.666
60	77.01	73.66	1.68	1.68	70.26
	3.032	2.900	.066	.066	2.766
62	79.55	76.20	1.68	1.68	72.80
	3.132	3.000	.066	.066	2.866
64	82.09	78.74	1.68	1.68	75.34
	3.232	3.100	.066	.066	2.966
66	84.63	81.28	1.68	1.68	77.88
	3.332	3.200	.066	.066	3.066
68	87.17	83.82	1.68	1.68	80.42
	3.432	3.300	.066	.066	3.166
70	89.71	86.36	1.68	1.68	82.96
	3.532	3.400	.066	.066	3.266
72	92.25	88.90	1.68	1.68	85.50
	3.632	3.500	.066	.066	3.366

OPTION B



PCB LAYOUT: COMPONENT SIDE
TYPICAL PCB THICKNESS: 2.36/.093



SECTION Y-Y

- NOTES:
1. MATERIAL: SHROUDED WAFER: 30% G.F. LCP, COLOR: BLACK, 94V-0. PINS: COPPER ALLOY.
 2. PLATING:
TIN - (0.00381)/.000150 MINIMUM TIN OVER NICKEL UNDERPLATE OVERALL
15 GOLD - (0.000381)/.000015 MINIMUM GOLD PLATE IN SELECTED AREA
(0.00191)/.000075 MINIMUM TIN IN SELECTED AREA,
OVER NICKEL UNDERPLATE OVERALL
30 GOLD - (0.00076)/.000030 MINIMUM GOLD PLATE IN SELECTED AREA
(0.00191)/.000075 MINIMUM TIN IN SELECTED AREA,
OVER NICKEL UNDERPLATE OVERALL
 3. PRODUCT SPECIFICATION: PS-70567.
 4. PACKAGING: SEE CHARTS
 5. PIN PUSHOUT FORCE: 4 LBS. MIN IN DIRECTION INDICATED.
 6. FOR ILLUSTRATION PURPOSES, 20 (DUAL 10) CIRCUIT SIZE HEADER SHOWN.
 7. PIN SOLDERABILITY PER MOLEX SPEC. SMES-152.
 8. MEASURE POINT FOR PLATING THICKNESS.
 9. WINDOW IS NOT AVAILABLE ON 6 CIRCUIT.
 10. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 11. SEE SHEET 1 FOR ALL OTHER DIMENSIONS

CKT	DIM A	DIM B	DIM L	DIM M	DIM N
06	12.70 .500	5.08 .200	3.81 .150	3.81 .150	—
08	15.24 .600	7.62 .300	3.81 .150	3.81 .150	—
10	17.78 .700	10.16 .400	3.81 .150	6.35 .250	—
12	20.32 .800	12.70 .500	3.81 .150	6.35 .250	—
14	22.86 .900	15.24 .600	3.81 .150	8.89 .350	—
16	25.40 1.000	17.78 .700	3.81 .150	8.89 .350	—
18	27.94 1.100	20.32 .800	3.81 .150	11.43 .450	—
20	30.48 1.200	22.86 .900	3.81 .150	3.81 .150	21.59 .850
22	33.02 1.300	25.40 1.000	3.81 .150	3.81 .150	24.13 .950
24	35.56 1.400	27.94 1.100	3.81 .150	3.81 .150	26.67 1.050
26	38.10 1.500	30.48 1.200	3.81 .150	3.81 .150	29.21 1.150
28	40.64 1.600	33.02 1.300	3.81 .150	3.81 .150	31.75 1.250
30	43.18 1.700	35.56 1.400	3.81 .150	3.81 .150	34.29 1.350
32	45.72 1.800	38.10 1.500	3.81 .150	3.81 .150	36.83 1.450
34	48.26 1.900	40.64 1.600	3.81 .150	3.81 .150	39.37 1.550
36	50.80 2.000	43.18 1.700	3.81 .150	3.81 .150	41.91 1.650
38	53.34 2.100	45.72 1.800	3.81 .150	3.81 .150	44.45 1.750
40	55.88 2.200	48.26 1.900	3.81 .150	3.81 .150	46.99 1.850
42	58.42 2.300	50.80 2.000	3.81 .150	3.81 .150	49.53 1.950
44	60.96 2.400	53.34 2.100	3.81 .150	3.81 .150	52.07 2.050
46	63.50 2.500	55.88 2.200	3.81 .150	3.81 .150	54.61 2.150
48	66.04 2.600	58.42 2.300	3.81 .150	3.81 .150	57.15 2.250
50	68.58 2.700	60.96 2.400	3.81 .150	3.81 .150	59.69 2.350
52	71.12 2.800	63.50 2.500	3.81 .150	3.81 .150	62.23 2.450
54	73.66 2.900	66.04 2.600	3.81 .150	3.81 .150	64.77 2.550
56	76.20 3.000	68.58 2.700	3.81 .150	3.81 .150	67.31 2.650
58	78.74 3.100	71.12 2.800	3.81 .150	3.81 .150	69.85 2.750
60	81.28 3.200	73.66 2.900	3.81 .150	3.81 .150	72.39 2.850
62	83.82 3.300	76.20 3.000	3.81 .150	3.81 .150	74.93 2.950
64	86.36 3.400	78.74 3.100	3.81 .150	3.81 .150	77.47 3.050
66	88.90 3.500	81.28 3.200	3.81 .150	3.81 .150	80.01 3.150
68	91.44 3.600	83.82 3.300	3.81 .150	3.81 .150	82.55 3.250
70	93.98 3.700	86.36 3.400	3.81 .150	3.81 .150	85.09 3.350
72	96.52 3.800	88.90 3.500	3.81 .150	3.81 .150	87.63 3.450

MODIFY HOUSING WALL EC NO: UCP2010-1587 DRWN:MS BARA 2010/01/12 CHKD:BBARKER 2010/01/12 APPR:SMILLER 2010/03/31	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION					
				mm	INCH	DRAWN BY EIK	DATE 1988/03/10	TITLE 4 SIDES SHROUDED HEADER HIGH TEMP, (2.54)/.100 GRID W/ (0.64)/.025 PINS MOLEX INCORPORATED						
			4 PLACES	± ---	± ---	CHECKED BY EIK	DATE 1988/03/10							
			3 PLACES	± ---	± .005	APPROVED BY SMILLER		DATE 2010/03/31		DOCUMENT NO. SDA-70567-****			SHEET NO. 2 OF 5	
			2 PLACES	± 0.13	± .010									
			1 PLACE	± 0.25	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
ENGINEERING NUMBER A-70567	MANUFACTURE RELEASE STATUS					E REF.	C ±.015 (0.38)				CONNECTOR END PLATING			P.C. BOARD END PLATING			PACKAGING INFORMATION PK-70873--		
											TYPE		D MEAS.	TYPE		F MEAS.			
-0001/-0034	R.F.M.					.130 (3.30)	.315 (8.00)				TIN		.100 (2.54)	TIN		.050 (1.27)	0018		
-0035/-0068	R.F.M.					.200 (5.08)	.315 (8.00)				TIN		.100 (2.54)	TIN		.050 (1.27)	0018		
-0069/-0102	R.F.M.					.130 (3.30)	.315 (8.00)				15 GOLD		.100 (2.54)	TIN		.050 (1.27)	0018		
-0103/-0136	R.F.M.					.200 (5.08)	.315 (8.00)				15 GOLD		.100 (2.54)	TIN		.050 (1.27)	0018		
-0137/-0170	R.F.M.					.130 (3.30)	.315 (8.00)				30 GOLD		.100 (2.54)	TIN		.050 (1.27)	0018		
-0171/-0204	R.F.M.					.200 (5.08)	.315 (8.00)				30 GOLD		.100 (2.54)	TIN		.050 (1.27)	0018		

NO. OF CKTS	OPTION "A"			OPTION "A"			OPTION "A"			OPTION "A"			OPTION "A"			OPTION "A"					NO. OF CKTS
	EDP NUMBER	ENG NUMBER		EDP NUMBER	ENG NUMBER		EDP NUMBER	ENG NUMBER		EDP NUMBER	ENG NUMBER		EDP NUMBER	ENG NUMBER		EDP NUMBER	ENG NUMBER		EDP NUMBER	ENG NUMBER	
06	15-80-0061	A-70567-0001		70567-0035	A-70567-0035		15-80-0063	A-70567-0069		70567-0103	A-70567-0103		15-80-0065	A-70567-0137		70567-0171	A-70567-0171				06
08	15-80-0081	A-70567-0002		70567-0036	A-70567-0036		15-80-0083	A-70567-0070		70567-0104	A-70567-0104		15-80-0085	A-70567-0138		70567-0172	A-70567-0172				08
10	15-80-0101	A-70567-0003		70567-0037	A-70567-0037		15-80-0103	A-70567-0071		70567-0105	A-70567-0105		15-80-0105	A-70567-0139		70567-0173	A-70567-0173				10
12	15-80-0121	A-70567-0004		70567-0038	A-70567-0038		15-80-0123	A-70567-0072		70567-0106	A-70567-0106		15-80-0125	A-70567-0140		70567-0174	A-70567-0174				12
14	15-80-0141	A-70567-0005		70567-0039	A-70567-0039		15-80-0143	A-70567-0073		70567-0107	A-70567-0107		15-80-0145	A-70567-0141		70567-0175	A-70567-0175				14
16	15-80-0161	A-70567-0006		70567-0040	A-70567-0040		15-80-0163	A-70567-0074		70567-0108	A-70567-0108		15-80-0165	A-70567-0142		70567-0176	A-70567-0176				16
18	15-80-0181	A-70567-0007		70567-0041	A-70567-0041		15-80-0183	A-70567-0075		70567-0109	A-70567-0109		15-80-0185	A-70567-0143		70567-0177	A-70567-0177				18
20	15-80-0201	A-70567-0008		70567-0042	A-70567-0042		15-80-0203	A-70567-0076		70567-0110	A-70567-0110		15-80-0205	A-70567-0144		70567-0178	A-70567-0178				20
22	15-80-0221	A-70567-0009		70567-0043	A-70567-0043		15-80-0223	A-70567-0077		70567-0111	A-70567-0111		15-80-0225	A-70567-0145		70567-0179	A-70567-0179				22
24	15-80-0241	A-70567-0010		70567-0044	A-70567-0044		15-80-0243	A-70567-0078		70567-0112	A-70567-0112		15-80-0245	A-70567-0146		70567-0180	A-70567-0180				24
26	15-80-0261	A-70567-0011		70567-0045	A-70567-0045		15-80-0263	A-70567-0079		70567-0113	A-70567-0113		15-80-0265	A-70567-0147		70567-0181	A-70567-0181				26
28	15-80-0281	A-70567-0012		70567-0046	A-70567-0046		15-80-0283	A-70567-0080		70567-0114	A-70567-0114		15-80-0285	A-70567-0148		70567-0182	A-70567-0182				28
30	15-80-0301	A-70567-0013		70567-0047	A-70567-0047		15-80-0303	A-70567-0081		70567-0115	A-70567-0115		15-80-0305	A-70567-0149		70567-0183	A-70567-0183				30
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36	15-80-0361	A-70567-0016		70567-0050	A-70567-0050		15-80-0363	A-70567-0084		70567-0118	A-70567-0118		15-80-0365	A-70567-0152		70567-0186	A-70567-0186				36
38	15-80-0381	A-70567-0017		70567-0051	A-70567-0051		15-80-0383	A-70567-0085		70567-0119	A-70567-0119		15-80-0385	A-70567-0153		70567-0187	A-70567-0187				38
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54	15-80-0541	A-70567-0025		70567-0059	A-70567-0059		15-80-0543	A-70567-0093		70567-0127	A-70567-0127		15-80-0545	A-70567-0161		70567-0195	A-70567-0195				54
56	15-80-0561	A-70567-0026		70567-0060	A-70567-0060		15-80-0563	A-70567-0094		70567-0128	A-70567-0128		15-80-0565	A-70567-0162		70567-0196	A-70567-0196				56
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62	15-80-0621	A-70567-0029		70567-0063	A-70567-0063		15-80-0623	A-70567-0097		70567-0131	A-70567-0131		15-80-0625	A-70567-0165		70567-0199	A-70567-0199				62
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66	15-80-0661	A-70567-0031		70567-0065	A-70567-0065		15-80-0663	A-70567-0099		70567-0133	A-70567-0133		15-80-0665	A-70567-0167		70567-0201	A-70567-0201				66
68	15-80-0681	A-70567-0032		70567-0066	A-70567-0066		15-80-0683	A-70567-0100		70567-0134	A-70567-0134		15-80-0685	A-70567-0168		70567-0202	A-70567-0202				68
70	15-80-0701	A-70567-0033		70567-0067	A-70567-0067		15-80-0703	A-70567-0101		70567-0135	A-70567-0135		15-80-0705	A-70567-0169		70567-0203	A-70567-0203				70
72	15-80-0721	A-70567-0034		70567-0068	A-70567-0068		15-80-0723	A-70567-0102		70567-0136	A-70567-0136		15-80-0725	A-70567-0170		70567-0204	A-70567-0204				72

SEE SHEETS 1 & 2
EC NO. UCT2010-1587
DRAWN BY BARBARA
CHKD BY BARKER
APPROVED BY MILLER
2010/01/12
2010/01/12
2010/03/31

QUALITY SYMBOLS
▽=0
▽=0
▽=0

DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± .005
2 PLACES ± 0.13 ± .010
1 PLACE ± 0.25 ± ---
ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN
DRAWN BY DATE
EIK 1988/03/10
CHECKED BY DATE
EIK 1988/03/10
APPROVED BY DATE
SMILLER 2010/03/31

SCALE
1:1
DESIGN UNITS
INCH
THIRD ANGLE PROJECTION

4 SIDES SHROUDED HEADER
HIGH TEMP. (2.54)/.100
GRID W/ (.064)/.025 PINS
MOLEX INCORPORATED

MATERIAL NO.
DOCUMENT NO.
SDA-70567-****

SHEET NO.
3 OF 5

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

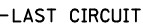
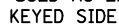
	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1				
M	ENGINEERING NUMBER A-70567	MANUFACTURE RELEASE STATUS					E REF.	C ±.015 (0.38)				CONNECTOR END PLATING		P.C. BOARD END PLATING		PACKAGING INFORMATION PK-70873-								
												TYPE		D MEAS.	TYPE									F MEAS.
L	-0205/-0238	R.F.M.					.130 (3.30)	.315 (8.00)				TIN		.100 (2.54)	TIN		.050 (1.27)	0018						L
	-0239/-0272	R.F.M.					.200 (5.08)	.315 (8.00)				TIN		.100 (2.54)	TIN		.050 (1.27)	0018						
	-0273/-0306	R.F.M.					.130 (3.30)	.315 (8.00)				15 GOLD		.100 (2.54)	TIN		.050 (1.27)	0018						
	-0307/-0340	R.F.M.					.200 (5.08)	.315 (8.00)				15 GOLD		.100 (2.54)	TIN		.050 (1.27)	0018						
K	-0341/-0374	R.F.M.					.130 (3.30)	.315 (8.00)				30 GOLD		.100 (2.54)	TIN		.050 (1.27)	0018						K
	-0375/-0408	R.F.M.					.200 (5.08)	.315 (8.00)				30 GOLD		.100 (2.54)	TIN		.050 (1.27)	0018						
J																								J

NO. OF CKTS	OPTION "B"		OPTION "B"		OPTION "B"		OPTION "B"		OPTION "B"		OPTION "B"		OPTION "B"								NO. OF CKTS
	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	
06	IS-80-0067	A-70567-0205	70567-0239	A-70567-0239	IS-80-0069	A-70567-0273	70567-0307	A-70567-0307	IS-80-1061	A-70567-0341	70567-0375	A-70567-0375									06
08	IS-80-0087	A-70567-0206	70567-0240	A-70567-0240	IS-80-0089	A-70567-0274	70567-0308	A-70567-0308	IS-80-1081	A-70567-0342	70567-0376	A-70567-0376									08
10	IS-80-0107	A-70567-0207	70567-0241	A-70567-0241	IS-80-0109	A-70567-0275	70567-0309	A-70567-0309	IS-80-1101	A-70567-0343	70567-0377	A-70567-0377									10
12	IS-80-0127	A-70567-0208	70567-0242	A-70567-0242	IS-80-0129	A-70567-0276	70567-0310	A-70567-0310	IS-80-1121	A-70567-0344	70567-0378	A-70567-0378									12
14	IS-80-0147	A-70567-0209	70567-0243	A-70567-0243	IS-80-0149	A-70567-0277	70567-0311	A-70567-0311	IS-80-1141	A-70567-0345	70567-0379	A-70567-0379									14
16	IS-80-0167	A-70567-0210	70567-0244	A-70567-0244	IS-80-0169	A-70567-0278	70567-0312	A-70567-0312	IS-80-1161	A-70567-0346	70567-0380	A-70567-0380									16
18	IS-80-0187	A-70567-0211	70567-0245	A-70567-0245	IS-80-0189	A-70567-0279	70567-0313	A-70567-0313	IS-80-1181	A-70567-0347	70567-0381	A-70567-0381									18
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22	IS-80-0227	A-70567-0213	70567-0247	A-70567-0247	IS-80-0229	A-70567-0281	70567-0315	A-70567-0315	IS-80-1221	A-70567-0349	70567-0383	A-70567-0383									22
24	IS-80-0247	A-70567-0214	70567-0248	A-70567-0248	IS-80-0249	A-70567-0282	70567-0316	A-70567-0316	IS-80-1241	A-70567-0350	70567-0384	A-70567-0384									24
26	IS-80-0267	A-70567-0215	70567-0249	A-70567-0249	IS-80-0269	A-70567-0283	70567-0317	A-70567-0317	IS-80-1261	A-70567-0351	70567-0385	A-70567-0385									26
28	IS-80-0287	A-70567-0216	70567-0250	A-70567-0250	IS-80-0289	A-70567-0284	70567-0318	A-70567-0318	IS-80-1281	A-70567-0352	70567-0386	A-70567-0386									28
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34	IS-80-0347	A-70567-0219	70567-0253	A-70567-0253	IS-80-0349	A-70567-0287	70567-0321	A-70567-0321	IS-80-1341	A-70567-0355	70567-0389	A-70567-0389									34
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38	IS-80-0387	A-70567-0221	70567-0255	A-70567-0255	IS-80-0389	A-70567-0289	70567-0323	A-70567-0323	IS-80-1381	A-70567-0357	70567-0391	A-70567-0391									38
40	IS-80-0407	A-70567-0222	70567-0256	A-70567-0256	IS-80-0409	A-70567-0290	70567-0324	A-70567-0324	IS-80-1401	A-70567-0358	70567-0392	A-70567-0392									40
42	IS-80-0427	A-70567-0223	70567-0257	A-70567-0257	IS-80-0429	A-70567-0291	70567-0325	A-70567-0325	IS-80-1421	A-70567-0359	70567-0393	A-70567-0393									42
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54	IS-80-0547	A-70567-0229	70567-0263	A-70567-0263	IS-80-0549	A-70567-0297	70567-0331	A-70567-0331	IS-80-1541	A-70567-0365	70567-0399	A-70567-0399									54
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58	IS-80-0587	A-70567-0231	70567-0265	A-70567-0265	IS-80-0589	A-70567-0299	70567-0333	A-70567-0333	IS-80-1581	A-70567-0367	70567-0401	A-70567-0401									58
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66	IS-80-0667	A-70567-0235	70567-0269	A-70567-0269	IS-80-0669	A-70567-0303	70567-0337	A-70567-0337	IS-80-1661	A-70567-0371	70567-0405	A-70567-0405									66
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B	SEE SHEETS 1 & 2 EC NO: UCP2010-1587 DRAWN BY: BARBARA 2010/01/12 CHECKED BY: CHICKO BARKER 2010/01/12 APPROVED BY: SMILLER 2010/03/31																		QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	B	
			MM/IN		TITLE																							
			DRAWN BY DATE		4 SIDES SHROUDED HEADER																							
			CHECKED BY DATE		HIGH TEMP. (2.54)/.100																							
			APPROVED BY DATE		GRID W/ (.064)/.025 PINS																							
A																			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	ANGULAR ±1/2°		SMILLER 2010/03/31		MOLEX MOLEX INCORPORATED	SHEET NO. 4 OF 5	A		
																				MATERIAL NO.		DOCUMENT NO.						
																				SIZE D		SEE TABLE					SDA-70567-****	
																				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
th_frame_0_P_AM_T Rev. F 2009/06/17		19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1								

19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
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WINDOW SIDE

A