

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0039301160

Status:

Active

Overview:

[minifit_jr](#)

Description:

4.20mm (.165") Pitch Mini-Fit Jr.™ Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 16 Circuits, PA Polyamide Nylon 6/6 94V-2, Tin (Sn) Plating

Documents:

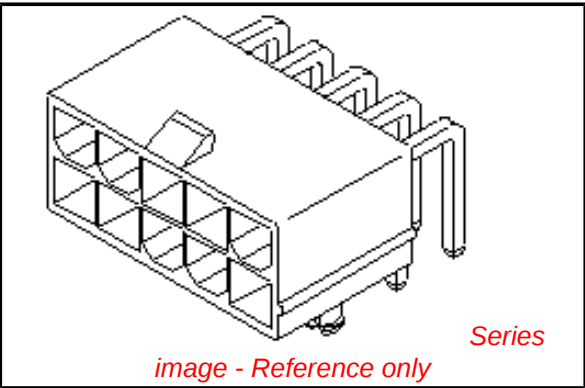
[3D Model](#)

[Drawing \(PDF\)](#)

[Product Specification PS-5556-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
CSA	LR19980
TUV	R72081037
UL	E29179
General	
Product Family	PCB Headers
Series	5569
Application	Wire-to-Board
Comments	Current = 13A max. per circuit when header is mated to a receptacle loaded with 45750 Mini-Fit Plus HCS™ Crimp Terminal Crimped to to 16 AWG wire. . See Molex Product specification PS-5556-001 for additional current de-rating information.
Overview	minifit_jr
Product Name	Mini-Fit Jr.™
Physical	
Breakaway	No
Circuits (Loaded)	16
Circuits (maximum)	16
Circuits Detail	16
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-2
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	2
Orientation	Right Angle
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness Recommended (in)	0.070 In
PCB Thickness Recommended (mm)	1.78 mm
Packaging Type	Bag
Pitch - Mating Interface (in)	0.165 In
Pitch - Mating Interface (mm)	4.20 mm
Pitch - Term. Interface (in)	0.165 In
Pitch - Term. Interface (mm)	4.20 mm
Plating min: Mating (µin)	200



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

[5569Series](#)

Mates With

[5557](#) Mini-Fit Jr.™ Receptacle Housing

Plating min: Mating (μm)	5.00
Plating min: Termination (μin)	200
Plating min: Termination (μm)	5.00
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	13A
Voltage - Maximum	600V

Solder Process Data

Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	240

Material Info

Old Part Number	5569-16A2
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Reference - Drawing Numbers

Packaging Specification	PK-5569-002, SPK-5569-NA2
Product Specification	PS-5556-001
Sales Drawing	SDA-5569-NA2*-*
Test Summary	TS-5556-002

This document was generated on 05/21/2010

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LEGEND:

5569 - N A * * * * *

BASE NUMBER

CIRCUIT SIZE

ASSEMBLY

MOUNTING OPTION
(SEE NOTE 6.)

PLATING
(SEE NOTE 2.)

HOUSING MAT'L.
(SEE NOTE 1.)

PACKAGING
(SEE NOTE 4.)

CIRCUIT SIZE	DIM. "A"	DIM. "B"
6	.54 (13.8)	.33 (8.4)
8	.71 (18.0)	.50 (12.6)
10	.87 (22.2)	.66 (16.8)
12	1.04 (26.4)	.83 (21.0)
14	1.20 (30.6)	.99 (25.2)
16	1.37 (34.8)	1.16 (29.4)
18	1.54 (39.0)	1.32 (33.6)
20	1.70 (43.2)	1.49 (37.8)
22	1.87 (47.4)	1.65 (42.0)
24	2.03 (51.6)	1.82 (46.2)

.11
(2.9)

.50
(12.8)

RIB MAY BE PRESENT

.14±.030
(3.6±.76)

.042
(1.07) REF.

.217±.015
(5.50±.38)

.26
(6.6)

.287±.015
(7.30±.38)

NOTES:

1) MATERIAL:

HOUSING:

"BLANK" = NYLON (PA66), UNFILLED, UL94V-2, COLOR: NATURAL

"BL" = NYLON (PA66), UNFILLED, UL94V-2, COLOR: BLACK

"210" = NYLON (PA66), UNFILLED, UL94V-0, COLOR: NATURAL

"Z00" = NYLON (PA66), UNFILLED, UL94V-0, COLOR: BLACK

TERMINAL:

BRASS ALLOY

2) FINISH (PLATING):

"BLANK" = .000200/(0.00508) MIN. BRIGHT TIN OVER
.000100/(0.00254) MIN. COPPER

"G" = .000030/(0.00076) MIN. GOLD OVER
.000050/(0.00127) MIN. NICKEL

"G2" = .000015/(0.00038) MIN. GOLD OVER
.000030/(0.00076) MIN. NICKEL

"G3" = .000050/(0.00127) MIN. GOLD OVER
.000050/(0.00127) MIN. NICKEL

"*GS" = .000030/(0.00076) MIN. SELECT GOLD OVER
.000100/(0.00254) MIN.SELECT MATTE TIN
OVER .000050/(0.00127) MIN. NICKEL OVERALL

"*GS2" = .000015/(0.00038) MIN. SELECT GOLD OVER
.000100/(0.00254) MIN.SELECT MATTE TIN
OVER .000050/(0.00127) MIN. NICKEL OVERALL

"*GS3" = .000050/(0.00127) MIN. SELECT GOLD OVER
.000100/(0.00254) MIN.SELECT MATTE TIN
OVER .000050/(0.00127) MIN. NICKEL OVERALL

"S" = .000100/(0.00254) MIN. BRIGHT TIN OVER
.000050/(0.00127) MIN. NICKEL

*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO
RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE
2000/53/EC"; CARTONS WITHOUT THIS LABEL MAY CONTAIN
PRODUCT WITH TIN-LEAD PLATING.

3) PRODUCT SPECIFICATION: PS-5556-001

4) PACKAGING:

"BLANK" = BULK PACKED PER PK-5569-002

"T" = TRAY PACKED PER PK-5569-003

5) PART MATES WITH MINI-FIT JR. RECEPTACLE SERIES 5557.6) MOUNTING OPTIONS:

1 = SCREW MOUNT (SEE SD-5569-NA* SERIES DRAWING)

2 = PEG MOUNT

8) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC
SPECIFICATION PS-45499-002.

9) CONNECTORS ARE NOT TO BE MATED AND UNMATED WHILE CIRCUITS ARE LIVE.

10) PARTS ARE NOT DESIGNED FOR CURRENT SHARING.

5569-NA2*-*

LAST CKT.

CKT. #2

CKT. #1

.042
(1.07) REF.

"A"

"B" REF.

.165±.004
(4.20±.10) NON-ACCUM.

CKT. #6

CKT. #1

"B" ±.004
(±.10)

RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P.C. BOARD
VIEWED FROM COMPONENT SIDE

5569-04A2*-*

CKT. #3

CKT. #1

.165±.004
(4.20±.10)

CKT. #3

CKT. #1

.083±.003
(2.10±.08)

RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P.C. BOARD
VIEWED FROM COMPONENT SIDE

5569-02A2*-*

CKT. #1

.217±.004
(5.50±.10)

.071±.002
(1.80±.05) DIA.

CKT. #1

.287±.003
(7.30±.08)

.118±.002
(3.00±.05) DIA.

RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P.C. BOARD
VIEWED FROM COMPONENT SIDE

2-6

GENERAL DOCS.

L3

1

ME10

L3

SHT.

SOFTWARE

REV.

THIRD ANGLE
PROJECTION

SDA-5569-NA2*-*

1 OF 6

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

CORRECTED -400 PARTS
EC NO: UCP2010-0398
DRWN: JAGUILAR
CHKD: J.BELL
APPR: F.SMITH

2009/09/04
2009/09/14
2009/09/15

DESCRIPTION

REV

QUALITY
SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

mm

INCH

4 PLACES ± --- ± ---

3 PLACES ± --- ±.010

2 PLACES ±.25 ±.015

1 PLACE ±.38 ± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY
R.J.F.

DATE
1988/02/16

CHECKED BY
GT

DATE
1988/02/16

APPROVED BY
RAS

DATE
1988/02/16

MATERIAL NO.

DOCUMENT NO.

SIZE

SCALE
1:1

DESIGN UNITS
METRIC

TITLE
MINI-FIT JR RIGHT ANGLE
HEADER ASSEMBLIES WITH
MOUNTING PEGS

MOLEX
MOLEX INCORPORATED

SHEET NO.
1 OF 6

13

12

11

10

9

8

7

6

5

4

3

2

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13

12

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6

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3

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1

BULK PACKAGED PER PK-5569-002										
PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	
39-30-1020	5569-02A2	2	TIN OVER COPPER SEE NOTE 2 OPTION "BLANK"	94V-2	39-30-0020	5569-02A2-210	2	TIN OVER COPPER SEE NOTE 2 OPTION "BLANK"	94V-0	
39-30-1040	5569-04A2	4			39-30-0040	5569-04A2-210	4			
39-30-1060	5569-06A2	6			39-30-0060	5569-06A2-210	6			
39-30-1080	5569-08A2	8			39-30-0080	5569-08A2-210	8			
39-30-1100	5569-10A2	10			39-30-0100	5569-10A2-210	10			
39-30-1120	5569-12A2	12			39-30-0120	5569-12A2-210	12			
39-30-1140	5569-14A2	14			39-30-0140	5569-14A2-210	14			
39-30-1160	5569-16A2	16			39-30-0160	5569-16A2-210	16			
39-30-1180	5569-18A2	18			39-30-0180	5569-18A2-210	18			
39-30-1200	5569-20A2	20			39-30-0200	5569-20A2-210	20			
39-30-1220	5569-22A2	22	39-30-0220	5569-22A2-210	22					
39-30-1240	5569-24A2	24	39-30-0240	5569-24A2-210	24					
39-30-1021	5569-02A2G	2	30 μ" GOLD SEE NOTE 2 OPTION "G"	94V-2	39-30-1022	5569-02A2G-210	2	30 μ" GOLD SEE NOTE 2 OPTION "G"	94V-0	
39-30-1041	5569-04A2G	4			39-30-1042	5569-04A2G-210	4			
39-30-1061	5569-06A2G	6			39-30-1062	5569-06A2G-210	6			
39-30-1081	5569-08A2G	8			39-30-1082	5569-08A2G-210	8			
39-30-1101	5569-10A2G	10			39-30-1102	5569-10A2G-210	10			
39-30-1121	5569-12A2G	12			39-30-1122	5569-12A2G-210	12			
39-30-1141	5569-14A2G	14			39-30-1142	5569-14A2G-210	14			
39-30-1161	5569-16A2G	16			39-30-1162	5569-16A2G-210	16			
39-30-1181	5569-18A2G	18			39-30-1182	5569-18A2G-210	18			
39-30-1201	5569-20A2G	20			39-30-1202	5569-20A2G-210	20			
39-30-1221	5569-22A2G	22	39-30-1222	5569-22A2G-210	22					
39-30-1241	5569-24A2G	24	39-30-1242	5569-24A2G-210	24					
39-30-0021	5569-02A2G2	2	15 μ" GOLD SEE NOTE 2 OPTION "G2"	94V-2	39-30-0022	5569-02A2G2-210	2	15 μ" GOLD SEE NOTE 2 OPTION "G2"	94V-0	
39-30-0041	5569-04A2G2	4			39-30-0042	5569-04A2G2-210	4			
39-30-0061	5569-06A2G2	6			39-30-0062	5569-06A2G2-210	6			
39-30-0081	5569-08A2G2	8			39-30-0082	5569-08A2G2-210	8			
39-30-0101	5569-10A2G2	10			39-30-0102	5569-10A2G2-210	10			
39-30-0121	5569-12A2G2	12			39-30-0122	5569-12A2G2-210	12			
39-30-0141	5569-14A2G2	14			39-30-0142	5569-14A2G2-210	14			
39-30-0161	5569-16A2G2	16			39-30-0162	5569-16A2G2-210	16			
39-30-0181	5569-18A2G2	18			39-30-0182	5569-18A2G2-210	18			
39-30-0201	5569-20A2G2	20			39-30-0202	5569-20A2G2-210	20			
39-30-0221	5569-22A2G2	22	39-30-0222	5569-22A2G2-210	22					
39-30-0241	5569-24A2G2	24	39-30-0242	5569-24A2G2-210	24					
NOT TOOLED	5569-02A2G3	2	50 μ" GOLD SEE NOTE 2 OPTION "G3"	94V-2	NOT TOOLED	5569-02A2G3-210	2	50 μ" GOLD SEE NOTE 2 OPTION "G3"	94V-0	
15-27-1514	5569-04A2G3	4			NOT TOOLED	5569-04A2G3-210	4			
15-27-1511	5569-06A2G3	6			NOT TOOLED	5569-06A2G3-210	6			
15-27-1512	5569-08A2G3	8			NOT TOOLED	5569-08A2G3-210	8			
15-27-1503	5569-10A2G3	10			15-27-1504	5569-10A2G3-210	10			
NOT TOOLED	5569-12A2G3	12			NOT TOOLED	5569-12A2G3-210	12			
NOT TOOLED	5569-14A2G3	14			NOT TOOLED	5569-14A2G3-210	14			
15-27-1513	5569-16A2G3	16			NOT TOOLED	5569-16A2G3-210	16			
NOT TOOLED	5569-18A2G3	18			NOT TOOLED	5569-18A2G3-210	18			
NOT TOOLED	5569-20A2G3	20			NOT TOOLED	5569-20A2G3-210	20			
NOT TOOLED	5569-22A2G3	22	NOT TOOLED	5569-22A2G3-210	22					
NOT TOOLED	5569-24A2G3	24	NOT TOOLED	5569-24A2G3-210	24					
REVISION:	ECR/ECN INFORMATION:		TITLE:						SHEET No.	
L3	EC No: UCP2010-0398		MINI-FIT JR.® RIGHT ANGLE HEADER ASSEMBLIES WITH MOUNTING PEGS						- 2 -	
	DATE: 2009/09/02									
DOCUMENT NUMBER:			Drawn By:		Checked By:		Approved By:			
SDA-5569-NA2*-*			JJAGUILAR		JBELL		FSMITH			
Filename: SPOMASTER.DOC			Revision: 1		Location: Workmanager General Docs Class.			Date: 4-15-2002		

BULK PACKAGED PK-5569-002										
PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	
39-30-0023	5569-02A2GS	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "GS"	94V-2	39-30-0024	5569-02A2GS-210	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "GS"	94V-0	
39-30-0043	5569-04A2GS	4			39-30-0044	5569-04A2GS-210	4			
39-30-0063	5569-06A2GS	6			39-30-0064	5569-06A2GS-210	6			
39-30-0083	5569-08A2GS	8			39-30-0084	5569-08A2GS-210	8			
39-30-0103	5569-10A2GS	10			39-30-0104	5569-10A2GS-210	10			
39-30-0123	5569-12A2GS	12			39-30-0124	5569-12A2GS-210	12			
39-30-0143	5569-14A2GS	14			39-30-0144	5569-14A2GS-210	14			
39-30-0163	5569-16A2GS	16			39-30-0164	5569-16A2GS-210	16			
39-30-0183	5569-18A2GS	18			39-30-0184	5569-18A2GS-210	18			
39-30-0203	5569-20A2GS	20			39-30-0204	5569-20A2GS-210	20			
39-30-0223	5569-22A2GS	22	39-30-0224	5569-22A2GS-210	22					
39-30-0243	5569-24A2GS	24			39-30-0244	5569-24A2GS-210	24			
39-30-1023	5569-02A2GS2	2	15 μ" SELECT GOLD SEE NOTE 2 OPTION "GS2"	94V-2	39-30-1024	5569-02A2GS2-210	2	15 μ" SELECT GOLD SEE NOTE 2 OPTION "GS2"	94V-0	
39-30-1043	5569-04A2GS2	4			39-30-1044	5569-04A2GS2-210	4			
39-30-1063	5569-06A2GS2	6			39-30-1064	5569-06A2GS2-210	6			
39-30-1083	5569-08A2GS2	8			39-30-1084	5569-08A2GS2-210	8			
39-30-1103	5569-10A2GS2	10			39-30-1104	5569-10A2GS2-210	10			
39-30-1123	5569-12A2GS2	12			39-30-1124	5569-12A2GS2-210	12			
39-30-1143	5569-14A2GS2	14			39-30-1144	5569-14A2GS2-210	14			
39-30-1163	5569-16A2GS2	16			39-30-1164	5569-16A2GS2-210	16			
39-30-1183	5569-18A2GS2	18			39-30-1184	5569-18A2GS2-210	18			
39-30-1203	5569-20A2GS2	20			39-30-1204	5569-20A2GS2-210	20			
39-30-1223	5569-22A2GS2	22	39-30-1224	5569-22A2GS2-210	22					
39-30-1243	5569-24A2GS2	24			39-30-1244	5569-24A2GS2-210	24			
39-34-4026	5569-02A2GS3	2	50 μ" SELECT GOLD SEE NOTE 2 OPTION "GS3"	94V-2	39-34-4027	5569-02A2GS3-210	2	50 μ" SELECT GOLD SEE NOTE 2 OPTION "GS3"	94V-0	
39-34-4046	5569-04A2GS3	4			39-34-4047	5569-04A2GS3-210	4			
NOT TOOLED	5569-06A2GS3	6			NOT TOOLED	5569-06A2GS3-210	6			
NOT TOOLED	5569-08A2GS3	8			NOT TOOLED	5569-08A2GS3-210	8			
NOT TOOLED	5569-10A2GS3	10			NOT TOOLED	5569-10A2GS3-210	10			
NOT TOOLED	5569-12A2GS3	12			NOT TOOLED	5569-12A2GS3-210	12			
NOT TOOLED	5569-14A2GS3	14			NOT TOOLED	5569-14A2GS3-210	14			
NOT TOOLED	5569-16A2GS3	16			NOT TOOLED	5569-16A2GS3-210	16			
NOT TOOLED	5569-18A2GS3	18			NOT TOOLED	5569-18A2GS3-210	18			
NOT TOOLED	5569-20A2GS3	20			NOT TOOLED	5569-20A2GS3-210	20			
NOT TOOLED	5569-22A2GS3	22	NOT TOOLED	5569-22A2GS3-210	22					
NOT TOOLED	5569-24A2GS3	24			NOT TOOLED	5569-24A2GS3-210	24			
39-30-7025	5569-02A2S	2	TIN OVER NICKEL SEE NOTE 2 OPTION "S"	94V-2	39-30-7026	5569-02A2S-210	2	TIN OVER NICKEL SEE NOTE 2 OPTION "S"	94V-0	
39-30-7045	5569-04A2S	4			39-30-7046	5569-04A2S-210	4			
39-30-7065	5569-06A2S	6			39-30-7066	5569-06A2S-210	6			
39-30-7085	5569-08A2S	8			39-30-7086	5569-08A2S-210	8			
39-30-7105	5569-10A2S	10			39-30-7106	5569-10A2S-210	10			
39-30-7125	5569-12A2S	12			39-30-7126	5569-12A2S-210	12			
39-30-7145	5569-14A2S	14			39-30-7146	5569-14A2S-210	14			
39-30-7165	5569-16A2S	16			39-30-7166	5569-16A2S-210	16			
39-30-7185	5569-18A2S	18			39-30-7186	5569-18A2S-210	18			
39-30-7205	5569-20A2S	20			39-30-7206	5569-20A2S-210	20			
39-30-7225	5569-22A2S	22	39-30-7226	5569-22A2S-210	22					
39-30-7245	5569-24A2S	24			39-30-7246	5569-24A2S-210	24			
REVISION:	ECR/ECN INFORMATION:		TITLE:					SHEET No.		
L3	EC No: UCP2010-0398		MINI-FIT JR.® RIGHT ANGLE HEADER ASSEMBLIES WITH MOUNTING PEGS					- 3 -		
	DATE: 2009/09/02									
DOCUMENT NUMBER:			Drawn By:		Checked By:		Approved By:			
SDA-5569-NA2*-*			JJAGUILAR		JBELL		FSMITH			
Filename: SPOMASTER.DOC			Revision: 1		Location: Workmanager General Docs Class.			Date: 4-15-2002		

BULK PACKAGED PER PK-5569-002										
PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	
		2			39-31-1021	5569-02A2-BL	2	TIN OVER COPPER SEE NOTE 2 OPTION "BLANK"	BLACK 94V-2	
		4			39-31-1041	5569-04A2-BL	4			
		6			39-31-1061	5569-06A2-BL	6			
		8			39-31-1081	5569-08A2-BL	8			
		10			39-31-1101	5569-10A2-BL	10			
		12			39-31-1121	5569-12A2-BL	12			
		14			39-31-1141	5569-14A2-BL	14			
		16			39-31-1161	5569-16A2-BL	16			
		18			39-31-1181	5569-18A2-BL	18			
		20			39-31-1201	5569-20A2-BL	20			
		22			39-31-1221	5569-22A2-BL	22			
		24			39-31-1241	5569-24A2-BL	24			
		2			39-31-6029	5569-02A2G-BL	2	30 μ" GOLD SEE NOTE 2 OPTION "G"	BLACK 94V-2	
		4			39-31-6049	5569-04A2G-BL	4			
		6			39-31-6069	5569-06A2G-BL	6			
		8			39-31-6089	5569-08A2G-BL	8			
		10			39-31-6109	5569-10A2G-BL	10			
		12			39-31-6129	5569-12A2G-BL	12			
		14			39-31-6149	5569-14A2G-BL	14			
		16			39-31-6169	5569-16A2G-BL	16			
		18			39-31-6189	5569-18A2G-BL	18			
		20			39-31-6209	5569-20A2G-BL	20			
		22			39-31-6229	5569-22A2G-BL	22			
		24			39-31-6249	5569-24A2G-BL	24			
		2								
		4								
		6								
		8								
		10								
		12								
		14								
		16								
		18								
		20								
		22								
		24								
39-34-9021	5569-02A2S-400	2	TIN OVER NICKEL SEE NOTE 2 OPTION "S"	BLACK 94V-0						
39-34-9041	5569-04A2S-400	4								
39-34-9061	5569-06A2S-400	6								
39-34-9081	5569-08A2S-400	8								
39-34-9101	5569-10A2S-400	10								
39-34-9121	5569-12A2S-400	12								
39-34-9141	5569-14A2S-400	14								
39-34-9161	5569-16A2S-400	16								
39-34-9181	5569-18A2S-400	18								
39-34-9201	5569-20A2S-400	20								
39-34-9221	5569-22A2S-400	22								
39-34-9241	5569-24A2S-400	24								
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SDA-5569-NA2*-*			JJAGUILAR		JBELL		FSMITH			
Filename: SPOMASTER.DOC Revision: 1 Location: Workmanager General Docs Class. Date: 4-15-2002										

TRAY PACKAGED PER PK-5569-003										
PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	
26-01-3127	5569-02A2GS2-210-T	2	15 μ" SELECT GOLD SEE NOTE 2 OPTION "GS2"	94V-0			2			
26-01-3128	5569-04A2GS2-210-T	4					4			
NOT TOOLED	5569-06A2GS2-210-T	6					6			
NOT TOOLED	5569-08A2GS2-210-T	8					8			
NOT TOOLED	5569-10A2GS2-210-T	10					10			
NOT TOOLED	5569-12A2GS2-210-T	12					12			
NOT TOOLED	5569-14A2GS2-210-T	14					14			
NOT TOOLED	5569-16A2GS2-210-T	16					16			
NOT TOOLED	5569-18A2GS2-210-T	18					18			
NOT TOOLED	5569-20A2GS2-210-T	20					20			
NOT TOOLED	5569-22A2GS2-210-T	22					22			
NOT TOOLED	5569-24A2GS2-210-T	24					24			
26-01-3141	5569-02A2GS3-T	2	50 μ" SELECT GOLD SEE NOTE 2 OPTION "GS3"	94V-2			2			
26-01-3142	5569-04A2GS3-T	4					4			
26-01-3143	5569-06A2GS3-T	6					6			
26-01-3144	5569-08A2GS3-T	8					8			
NOT TOOLED	5569-10A2GS3-T	10					10			
NOT TOOLED	5569-12A2GS3-T	12					12			
NOT TOOLED	5569-14A2GS3-T	14					14			
26-01-3148	5569-16A2GS3-T	16					16			
NOT TOOLED	5569-18A2GS3-T	18					18			
NOT TOOLED	5569-20A2GS3-T	20					20			
NOT TOOLED	5569-22A2GS3-T	22					22			
NOT TOOLED	5569-24A2GS3-T	24					24			
		2					2			
		4					4			
		6					6			
		8					8			
		10					10			
		12					12			
		14					14			
		16					16			
		18					18			
		20					20			
		22					22			
		24					24			
		2					2			
		4					4			
		6					6			
		8					8			
		10					10			
		12					12			
		14					14			
		16					16			
		18					18			
		20					20			
		22					22			
		24					24			
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Filename: SPOMASTER.DOC Revision: 1 Location: Workmanager General Docs Class. Date: 4-15-2002										

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PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	PART NUMBER	ENG. NUMBER	CKT. SIZE	PLATING (NOTE 2)	HSG MAT'L	
50-36-1757	5569-02A2S-T	2	TIN OVER NICKEL SEE NOTE 2 OPTION "S"	94V-2	50-36-1758	5569-02A2S-210-T	2	TIN OVER NICKEL SEE NOTE 2 OPTION "S"	94V-0	
50-36-1767	5569-04A2S-T	4			50-36-1768	5569-04A2S-210-T	4			
50-36-1777	5569-06A2S-T	6			50-36-1778	5569-06A2S-210-T	6			
50-36-1787	5569-08A2S-T	8			50-36-1788	5569-08A2S-210-T	8			
50-36-1797	5569-10A2S-T	10			50-36-1798	5569-10A2S-210-T	10			
50-36-1807	5569-12A2S-T	12			50-36-1808	5569-12A2S-210-T	12			
50-36-1817	5569-14A2S-T	14			50-36-1818	5569-14A2S-210-T	14			
50-36-1827	5569-16A2S-T	16			50-36-1828	5569-16A2S-210-T	16			
50-36-1837	5569-18A2S-T	18			50-36-1838	5569-18A2S-210-T	18			
50-36-1847	5569-20A2S-T	20			50-36-1848	5569-20A2S-210-T	20			
50-36-1857	5569-22A2S-T	22			50-36-1858	5569-22A2S-210-T	22			
50-36-1867	5569-24A2S-T	24			50-36-1868	5569-24A2S-210-T	24			
50-36-1755	5569-02A2GS-T	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "GS"	94V-2	50-36-1756	5569-02A2GS-210-T	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "GS"	94V-0	
50-36-1765	5569-04A2GS-T	4			50-36-1766	5569-04A2GS-210-T	4			
50-36-1775	5569-06A2GS-T	6			50-36-1776	5569-06A2GS-210-T	6			
50-36-1785	5569-08A2GS-T	8			50-36-1786	5569-08A2GS-210-T	8			
50-36-1795	5569-10A2GS-T	10			50-36-1796	5569-10A2GS-210-T	10			
50-36-1805	5569-12A2GS-T	12			50-36-1806	5569-12A2GS-210-T	12			
50-36-1815	5569-14A2GS-T	14			50-36-1816	5569-14A2GS-210-T	14			
50-36-1825	5569-16A2GS-T	16			50-36-1826	5569-16A2GS-210-T	16			
50-36-1835	5569-18A2GS-T	18			50-36-1836	5569-18A2GS-210-T	18			
50-36-1845	5569-20A2GS-T	20			50-36-1846	5569-20A2GS-210-T	20			
50-36-1855	5569-22A2GS-T	22			50-36-1856	5569-22A2GS-210-T	22			
50-36-1865	5569-24A2GS-T	24			50-36-1866	5569-24A2GS-210-T	24			
		2	50 μ" SELECT GOLD SEE NOTE 2 OPTION "GS3"	94V-0	26-01-3101	5569-02A2GS-BL-T	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "GS"	BLACK 94V-2	
		4			NOT TOOLED	5569-04A2GS-BL-T	4			
		6			NOT TOOLED	5569-06A2GS-BL-T	6			
		8			NOT TOOLED	5569-08A2GS-BL-T	8			
26-01-3094	5569-10AGS3-210-T	10			NOT TOOLED	5569-10A2GS-BL-T	10			
		12			NOT TOOLED	5569-12A2GS-BL-T	12			
		14			NOT TOOLED	5569-14A2GS-BL-T	14			
		16			26-01-3108	5569-16A2GS-BL-T	16			
		18			NOT TOOLED	5569-18A2GS-BL-T	18			
		20			NOT TOOLED	5569-20A2GS-BL-T	20			
		22			NOT TOOLED	5569-22A2GS-BL-T	22			
		24			NOT TOOLED	5569-24A2GS-BL-T	24			
26-01-3114	5569-02A2GS2-T	2	15 μ" SELECT GOLD SEE NOTE 2 OPTION "GS2"	94V-2			2			
26-01-3115	5569-04A2GS2-T	4					4			
26-01-3116	5569-06A2GS2-T	6					6			
NOT TOOLED	5569-08A2GS2-T	8					8			
NOT TOOLED	5569-10A2GS2-T	10					10			
26-01-3119	5569-12A2GS2-T	12					12			
NOT TOOLED	5569-14A2GS2-T	14					14			
NOT TOOLED	5569-16A2GS2-T	16					16			
NOT TOOLED	5569-18A2GS2-T	18					18			
NOT TOOLED	5569-20A2GS2-T	20					20			
NOT TOOLED	5569-22A2GS2-T	22					22			
26-01-3126	5569-24A2GS2-T	24					24			
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Filename: SPOMASTER.DOC			Revision: 1		Location: Workmanager General Docs Class.			Date: 4-15-2002		