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PRODUCT NUMBER
SEE TABLE

DIM A

+.000
.100 -.005
2.54 +0.00
-0.13

.545 +.010
-.005
13.84 +0.25
-0.13

.208
5.28

DIM B

.047 +.008
-.007
1.19 +0.20
-0.18

.100
2.54

.038
0.97

.038
0.97
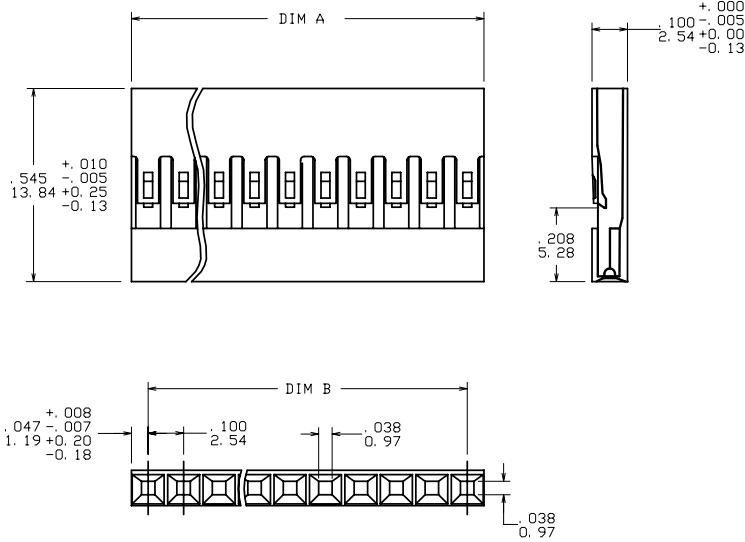
CONFIGURATION 1
(WITHOUT RIB)

NOTES:

1. MOLDING MATERIAL: MODIFIED POLYPHENYLENE
   ETHER, COLOR: BLACK, UL 94V-0.

2. PIN LENGTH TO BE .210/5.33 MIN RECOMMENDED
   PIN LENGTH IS .225/5.72 ± .015/0.38.

3. FOR TERMINAL APPLICATION SEE TA-531.
   PRODUCT SPECIFICATION: BUS-12-067.

4. TERMINALS MUST BE CRIMPED PROPERLY FOR
   SATISFACTORY LATCHING. SEE TA-75 FOR
   CRIMPING INSTRUCTIONS.

5. THIS HOUSING IS INTENDED FOR USE WITH
   MINI PV™ TERMINAL WITH 22-36 GAUGE
   WIRE.

6. ALL MARKING EXCEPT LOGO DONE IN "6 POINT
   TYPE SET" IF SPACE PERMITS APPROX AREA PER
   NUMBER/LETTER .056/1.42 WIDE X .06/1.5 HIGH
   USING WHITE PERMANENT INK.

7. ALL MARKINGS FOR MILITARY PART NUMBERS ARE
   TO BE PER MIL-STD-1285. SEE TABULATION.

8. PLACE DESC P/N AND CAGE NO. ON PACKAGING
   LABEL. PRODUCT LENGTH IS TOO SMALL TO
   MARK PART.

9. THESE PARTS ARE AS MOLDED WITH NO MARKINGS
   AND NO RESTRICTIONS, (BUT ARE MARKETABLE).

10. PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND
    OTHER COUNTRY REGULATIONS AS DESCRIBED IN
    GS-22-008.

11. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO
    MANUFACTURING SOLDER PROCESS.

12. EUROPEAN CUSTOMERS SHOULD ORDER PART NUMBERS
    WITH AN 'E' SUFFIX AS SHOWN IN TABLE TO CONTINUE
    TO BE SUPPLIED BY THE EUROPEAN PLANT. SEE
    DRAWING 65039EUR.

mat'l. code SEE NOTE 1			surface ASME Y14.5	tolerance ASME Y14.5	projection	product family PV HOUSINGS		
ltr	ecn no	dr	date	tolerances unless otherwise specified		title		
BE	V07-0483	HTB	2007-07-24	angles	XX±.01/.X±.3	INCH/MM	MINI LATCH HOUSING	
–	–	–	-		.XXX±.005/.XX±.13		SINGLE ROW .100 [2.54] CC	
AY	V03-1356	PJ	2004-01-31	0°±2°	.XXXX±.0020/.XXX±.051	scale 3:1		
BA	V05-0712	DAI	2005-07-27	dr M. CORNMAN	1990-01-31		dwg no	sheet 1 of 12	size
BB	V06-0407	HTB	2006-04-26	engr H. SUNDY	1990-01-31		65039		A4
BC	V06-0549	HTB	2006-06-12	chr H. SUNDY	1990-01-31			
BD	V06-0886	HTB	2006-08-31	appd H. SUNDY	1990-01-31		type Product Customer Drawing	
sheet	revision	BE	BE	BE	BE	BE	BE	BE	BE	BE	BE	BE	BE
index	sheet	1	2	3	4	5	6	7	8	9	10	11	12

form: A4mmXLc

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PRODUCT NUMBER
SEE TABLE

.0450±.0010
1.143±0.025

.1130
2.870
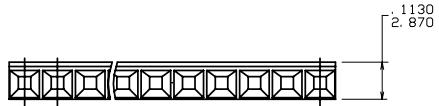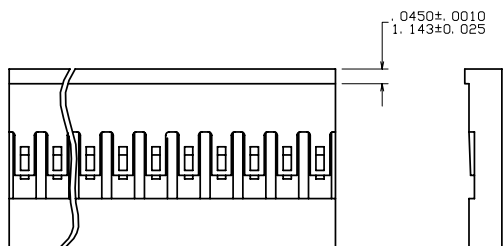
CONFIGURATION 2
(WITH RIB)

mat'l. code SEE NOTE 1				surface ASME Y14.5	tolerance ASME Y14.5		projection	product family PV HOUSINGS		
ltr	ecn no	dr	date	tolerances unless otherwise specified				title			
BE				angles	XX±.01/.X±.3		INCH/MM	MINI LATCH HOUSING			
					.XXX±.005/.XX±.13			SINGLE ROW .100 [2.54] CC			
				0°±2°	.XXXX±.0020/.XXX±.051		scale 3:1				
				dr	M. CORNMAN	1990-01-31		dwg no		sheet 2 of 12	size
				engr	H. SUNDY	1990-01-31		65039			A4
				chr	H. SUNDY	1990-01-31					
				appd	H. SUNDY	1990-01-31		type	Product Customer Drawing		
sheet	revision										
index	sheet										

form: A4mmXLc
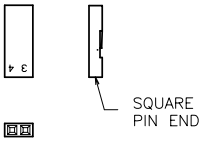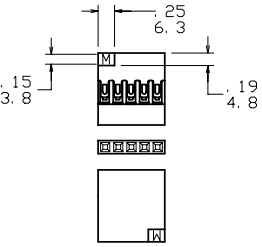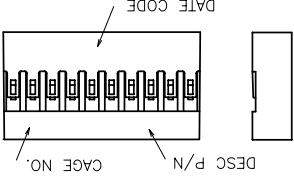
PRODUCT NO
SEE TABLE

MARK CO. LOGO
TRADEMARK & PART NO. & CAVITY
NO. APPROX. AS SHOWN.

65039

1 3 5 7

STYLE A

MARK CO. LOGO
TRADEMARK & PART NO. & CAVITY
NO. APPROX. AS SHOWN.

65039

14 16 18 20

STYLE B

MARK LETTERS AS SHOWN
CHARACTERS TO BE PERMANENT &
LEGIBLE.   OMIT (I) POS AS SHOWN

A B C D E F G H J K

STYLE C

MARK CUST NAME AND CAVITY NO.
APPROX AS SHOWN.

CUST NAME

1 2 3 4 5 6 7 8

BACK
SIDE

STYLE D

MARK NUMBERS AS SHOWN
CHARACTERS TO BE PERMANENT AND
LEGIBLE AFTER REACHING #9
CAVITY CONTINUE ONLY MARKING
EVERY OTHER ONE; IE. #11,#13,
#15 ETC.

1 2 3 4 5 6 7 8

STYLE E

MARK ARROW IN WHITE APPROX AS
SHOWN.

STYLE F

CO. LOGO, CUSTOMER PART
NO. FIRST AND LAST CAVITIES
AND EVERY FIFTH CAVITY MARKED
PERMANENTLY AND LEGIBLE IN
WHITE INK APPROX AS SHOWN.

1 5 8

NOTE 7

XXXXXXX

BACK
SIDE

CUST
P/N

STYLE G

MARK CHARACTERS AS SHOWN
(ONE SIDE ONLY) 1,5,10,15,
20,ETC.

1 5

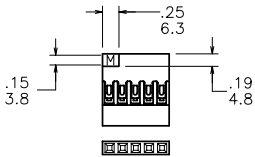LEAD-IN
SIDE

STYLE H

NOTE 6

.03 REF
0.8 2X

.03
0.8
REF 2X

APPROX
CENTERED
ON PART

.03 REF
0.8

STYLE J

MARK
THIS
ENTIRE
END
WHITE

1 7

STYLE K

MARK CHARACTERS AS SHOWN IN WHITE
(ONE SIDE ONLY)

APPROX
CENTERED
ON PART

RIBB

STYLE L

mat'l. code			SEE NOTE 1		surface ASME Y14.5	tolerance ASME Y14.5	projection	product family PV HOUSINGS
ltr	ecn no	dr	date	tolerances unless otherwise specified				title
BE				angles	XX±.01/.X±.3			MINI LATCH HOUSING
					XXX±.005/.XX±.13	INCH/MM		SINGLE ROW .100 [2.54] CC
				0°±2°	XXXX±.0020/.XXX±.051	scale 1:1		
				dr M. CORNMAN 1990-01-31				dwg no	sheet 3 of 12	size
				engr H. SUNDY 1990-01-31				65039	A4
				chr H. SUNDY 1990-01-31				
				appd H. SUNDY 1990-01-31			type	Product Customer Drawing
sheet	revision							
index	sheet							

form: A4mmXLc

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PRODUCT NO	
SEE TABLE	

STYLE M

MARK CHARACTERS ON SIDE
OPPOSITE THE LATCHES ON THE
PLUGGABLE SQUARE PIN END

SQUARE
PIN END

STYLE P

MARK AN M (BLACK) IN THE
CORNER AS SHOWN, WITH A WHITE
BACKGROUND.

.25
6.3

.15
3.8

M

.19
4.8

STYLE S

CAVITY MARKED WITH ARROW

STYLE N

MARK AN M (BLACK) IN THE
CORNER AS SHOWN, WITH A WHITE
BACKGROUND, ON BOTH SIDES OF
THE PART.

.25
6.3

.15
3.8

M

.19
4.8

M

STYLE R

DATE CODE

CAGE NO.

DESC P/N

STYLE T
NOTE-7 & 8

mat'l. code SEE NOTE 1	surface ASME Y14.5	tolerance ASME Y14.5	projection	product family PV HOUSINGS
ltr	ecn no	dr	date	tolerances unless otherwise specified		title
BE				angles	linear	XX±.01/.X±.3		MINI LATCH HOUSING
						XXX±.005/.XX±.13	INCH/MM	SINGLE ROW .100 [2.54] CC
				0°±2°	XXXX±.0020/.XXX±.051	scale 1:1	
	dr	M. CORNMAN	1990-01-31			dwg no	sheet 4 of 12	size
	engr	H. SUNDY	1990-01-31		65039	A4
	chr	H. SUNDY	1990-01-31		
	appd	H. SUNDY	1990-01-31		type Product Customer Drawing
sheet	revision						
index	sheet						

form: A4mmXLc

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PRODUCT NO.	NO.OF POS.	DIM A MAX	DIM B	EUROPEAN VERSION—NOTE 12	CONFIGURATION
65039−001LF	36	3.600/91.44	3.500/88.90	65039−001ELF	1
65039−002LF	35	3.500/88.90	3.400/86.36	65039−002ELF	1
65039−003LF	34	3.400/86.36	3.300/83.82	65039−003ELF	1
65039−004LF	33	3.300/83.82	3.200/81.28	65039−004ELF	1
65039−005LF	32	3.200/81.28	3.100/78.74	65039−005ELF	1
65039−006LF	31	3.100/78.74	3.000/76.20	65039−006ELF	1
65039−007LF	30	3.000/76.20	2.900/73.66	65039−007ELF	1
65039−008LF	29	2.900/73.66	2.800/71.12	65039−008ELF	1
65039−009LF	28	2.800/71.12	2.700/68.58	65039−009ELF	1
65039−010LF	27	2.700/68.58	2.600/66.04	65039−010ELF	1
65039−011LF	26	2.600/66.04	2.500/63.50	65039−011ELF	1
65039−012LF	25	2.500/63.50	2.400/60.96	65039−012ELF	1
65039−013LF	24	2.400/60.96	2.300/58.24	65039−013ELF	1
65039−014LF	23	2.300/58.24	2.200/55.88	65039−014ELF	1
65039−015LF	22	2.200/55.88	2.100/53.34	65039−015ELF	1
65039−016LF	21	2.100/53.34	2.000/50.80	65039−016ELF	1
65039−017LF	20	2.000/50.80	1.900/48.26	65039−017ELF	1
65039−018LF	19	1.900/48.26	1.800/45.72	65039−018ELF	1
65039−019LF	18	1.800/45.72	1.700/43.18	65039−019ELF	1
65039−020LF	17	1.700/43.18	1.600/40.64	65039−020ELF	1
65039−021LF	16	1.600/40.64	1.500/38.10	65039−021ELF	1
65039−022LF	15	1.500/38.10	1.400/35.56	65039−022ELF	1
65039−023LF	14	1.400/35.56	1.300/33.02	65039−023ELF	1
65039−024LF	13	1.300/33.02	1.200/30.48	65039−024ELF	1
65039−025LF	12	1.200/30.48	1.100/27.94	65039−025ELF	1
65039−026LF	11	1.100/27.94	1.000/25.40	65039−026ELF	1
65039−027LF	10	1.000/25.40	.900/22.86	65039−027ELF	1
65039−028LF	9	.900/22.86	.800/20.32	65039−028ELF	1
65039−029LF	8	.800/20.32	.700/17.78	65039−029ELF	1
65039−030LF	7	.700/17.78	.600/15.24	65039−030ELF	1
65039−031LF	6	.600/15.24	.500/12.70	65039−031ELF	1
65039−032LF	5	.500/12.70	.400/10.16	65039−032ELF	1
65039−033LF	4	.400/10.16	.300/7.62	65039−033ELF	1
65039−034LF	3	.300/7.62	.200/5.08	65039−034ELF	1
65039−035LF	2	.200/5.08	.100/2.54	65039−035ELF	1
65039−036LF	1	.100/2.54	————	—	1

mat'l. code
SEE NOTE 1

surface ASME Y14.5 √   tolerance ASME Y14.5

projection ⊕ ◁

product family
PV HOUSINGS

ltr	ecn no	dr	date
BE			

tolerances unless otherwise specified
angles 0°±2°
linear XX±.01/.X±.3
.XXX±.005/.XX±.13
.XXXX±.0020/.XXX±.051

INCH/MM
scale 3:1

title
MINI LATCH HOUSING
SINGLE ROW .100 [2.54] CC

dr	M. CORNMAN	1990-01-31
engr	H. SUNDY	1990-01-31
chr	H. SUNDY	1990-01-31
appd	H. SUNDY	1990-01-31

dwg no
65039

sheet 5 of 12   size A4

type
Product Customer Drawing

sheet index   revision sheet

form: A4mmXLc

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MILITARY PRODUCT NO.	MADE FROM	MARKING STYLE	DESC P/N	CAGE NO.	REMARKS	
65039-001-MIL	65039-001	T	86060-36	22526		OBSOLETE
65039-002-MIL	65039-002	T	86060-35	22526		OBSOLETE
65039-003-MIL	65039-003	T	86060-34	22526		OBSOLETE
65039-004-MIL	65039-004	T	86060-33	22526		OBSOLETE
65039-005-MIL	65039-005	T	86060-32	22526		OBSOLETE
65039-006-MIL	65039-006	T	86060-31	22526		OBSOLETE
65039-007-MIL	65039-007	T	86060-30	22526		OBSOLETE
65039-008-MIL	65039-008	T	86060-29	22526		OBSOLETE
65039-009-MIL	65039-009	T	86060-28	22526		OBSOLETE
65039-010-MIL	65039-010	T	86060-27	22526		OBSOLETE
65039-011-MIL	65039-011	T	86060-26	22526		OBSOLETE
65039-012-MIL	65039-012	T	86060-25	22526		OBSOLETE
65039-013-MIL	65039-013	T	86060-24	22526		OBSOLETE
65039-014-MIL	65039-014	T	86060-23	22526		OBSOLETE
65039-015-MIL	65039-015	T	86060-22	22526		OBSOLETE
65039-016-MIL	65039-016	T	86060-21	22526		OBSOLETE
65039-017-MIL	65039-017	T	86060-20	22526		OBSOLETE
65039-018-MIL	65039-018	T	86060-19	22526		OBSOLETE
65039-019-MIL	65039-019	T	86060-18	22526		OBSOLETE
65039-020-MIL	65039-020	T	86060-17	22526		OBSOLETE
65039-021-MIL	65039-021	T	86060-16	22526		OBSOLETE
65039-022-MIL	65039-022	T	86060-15	22526		OBSOLETE
65039-023-MIL	65039-023	T	86060-14	22526		OBSOLETE
65039-024-MIL	65039-024	T	86060-13	22526		OBSOLETE
65039-025-MIL	65039-025	T	86060-12	22526		OBSOLETE
65039-026-MIL	65039-026	T	86060-11	22526		OBSOLETE
65039-027-MIL	65039-027	T	86060-10	22526		OBSOLETE
65039-028-MIL	65039-028	T	86060-09	22526	SEE NOTE 8	OBSOLETE
65039-029-MIL	65039-029	T	86060-08	22526	SEE NOTE 8	OBSOLETE
65039-030-MIL	65039-030	T	86060-07	22526	SEE NOTE 8	OBSOLETE
65039-031-MIL	65039-031	T	86060-06	22526	SEE NOTE 8	OBSOLETE
65039-032-MIL	65039-032	T	86060-05	22526	SEE NOTE 8	OBSOLETE
65039-033-MIL	65039-033	T	86060-04	22526	SEE NOTE 8	OBSOLETE
65039-034-MIL	65039-034	T	86060-03	22526	SEE NOTE 8	OBSOLETE
65039-035-MIL	65039-035	T	86060-02	22526	SEE NOTE 8	OBSOLETE
65039-036-MIL	65039-036	T	86060-01	22526	SEE NOTE 8	OBSOLETE

mat'l. code
SEE NOTE 1

surface ASME Y14.5

tolerance ASME Y14.5

projection

product family
PV HOUSINGS

title
MINI LATCH HOUSING
SINGLE ROW .100 [2.54] CC

ltr	ecn no	dr	date	tolerances unless otherwise specified			
BE				angles	XX±.01/.X±.3	INCH/MM	
					.XXX±.005/.XX±.13		
				0°±2°	XXXX±.0020/.XXX±.051	scale 1:1	

dr M. CORNMAN 1990-01-31
engr H. SUNDY 1990-01-31
chr H. SUNDY 1990-01-31
appd H. SUNDY 1990-01-31

dwg no 65039   sheet 6 of 12   size A4
type   Product Customer Drawing

sheet index / revision sheet

form: A4mmXLc

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PRODUCT NO	NO.OF POS.	DIM A MAX	DIM B	SPECIAL MARKINGS	CUSTOMER RESTRICTED	CONFIGURATION
65039-037LF	8	.800/20.32	.700/17.78	STYLE A		1
65039-038LF	8	.800/20.32	.700/17.78	B		
65039-039LF	10	1.000/25.40	.900/22.86	C		
65039-040LF	5	.500/12.70	.400/10.16	C		
65039-041LF	8	.800/20.32	.700/17.78	D	X	
65039-042LF	8	.800/20.32	.700/17.78	E		
65039-043LF	6	.600/15.24	.500/12.70	E		
65039-044LF	10	1.000/25.40	.900/22.86	A		
65039-045LF	4	.400/10.16	.300/7.62	A		
65039-046LF	9	.900/22.86	.800/20.32	A		
65039-047LF	7	.700/17.78	.600/15.24	A		
65039-048LF	20	2.000/50.80	1.900/48.26	A		
65039-049LF	3	.300/7.62	.200/5.08	C		
65039-050LF	8	.800/20.32	.700/17.78	F		
65039-051LF	16	1.600/40.64	1.500/38.10	F		
65039-052LF	20	2.000/50.80	1.900/48.26	F		
65039-053LF	24	2.400/69.96	2.300/58.24	F		
65039-054LF	19	1.900/48.26	1.800/45.72	E		
65039-055LF	33	3.300/83.82	3.200/81.28	E		
65039-056LF	7	.700/17.78	.600/15.24	E		
65039-057LF	4	.400/10.16	.300/7.62	F		
65039-058LF	12	1.200/30.48	1.100/27.94	F		
65039-059LF	14	1.400/35.56	1.300/33.02	F		
65039-060LF	6	.600/15.24	.500/12.70	A		
65039-061LF	2	.200/5.08	.100/2.54	A		
65039-062LF	2	.200/5.08	.100/2.54	F		
65039-063LF	10	1.000/25.40	.900/22.86	F		
65039-064LF	8	.800/20.32	.700/17.78	G	X	
65039-065LF	13	1.300/33.02	1.200/30.48	A		
65039-066LF	11	1.100/27.94	1.000/25.40	A		
65039-067LF	14	1.400/35.56	1.300/33.02	A		
65039-068LF	21	2.100/53.34	2.000/50.80	A		
65039-069LF	2	.200/5.08	.100/2.54	C		
65039-070LF	8	.800/20.32	.700/17.78	C		
65039-071LF	17	1.700/43.18	1.600/40.64	A		
65039-072LF	7	.700/17.78	.600/15.24	STYLE H		1

mat'l. code	SEE NOTE 1			surface ASME Y14.5	tolerance ASME Y14.5	projection	product family PV HOUSINGS		
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM	title MINI LATCH HOUSING SINGLE ROW .100 [2.54] CC		
BE				angles XX±.01/.X±.3					
				XXX±.005/.XX±.13					
				0°±2° XXXX±.0020/.XXX±.051		scale 1:1			
				dr M. CORNMAN 1990-01-31			dwg no	sheet 7 of 12	size
				engr H. SUNDY 1990-01-31		FCI	65039		A4
				chr H. SUNDY 1990-01-31					
				appd H. SUNDY 1990-01-31			type Product Customer Drawing		
sheet index	revision sheet								

form: A4mmXLc

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PRODUCT NO	NO.OF POS.	DIM A MAX	DIM B	SPECIAL MARKINGS	CUSTOMER RESTRICTED	CONFIGURATION
65039−073LF	32	3.200/81.28	3.100/78.74	STYLE A	X	1
65039−074LF	3	.300/7.62	.200/5.08	A		
65039−075LF	16	1.600/40.64	1.500/38.10	E		
65039−076LF	25	2.500/63.50	2.400/60.96	E		
65039−077LF	5	.500/12.70	.400/10.16	J	X	
65039−078LF	24	2.400/69.96	2.300/58.24	A		
65039−079LF	27	2.700/68.58	2.600/66.04	A		
65039−080LF	33	3.300/83.82	3.200/81.28	A		
65039−081LF	29	2.900/73.66	2.800/71.12	A		
65039−082LF	5	.500/12.70	.400/10.16	A		
65039−083LF	7	.700/17.78	.600/15.24	K		
65039−084LF	3	.300/7.62	.200/5.08	E	X	
65039−085LF	9	.900/22.86	.800/20.32	E	X	
65039−086LF	11	1.100/27.94	1.000/25.40	E	X	
65039−087LF	25	2.500/63.50	2.400/60.96	A		
65039−088LF	15	1.500/38.10	1.400/35.56	A		
65039−089LF	4	.400/10.16	.300/7.62	C		
65039−090LF	12	1.200/30.48	1.100/27.94	A		
65039−091LF	4	.400/10.16	.300/7.62	L		
65039−092LF	16	1.600/40.64	1.500/38.10	A		
65039−093LF	18	1.800/45.72	1.700/43.18	A		
65039−094LF	19	1.900/48.26	1.800/45.72	A		
65039−095LF	22	2.200/55.88	2.100/53.34	A		
65039−096LF	23	2.300/58.42	2.200/55.88	A		
65039−097LF	26	2.600/66.04	2.500/63.50	A		
65039−098LF	28	2.800/71.12	2.700/68.58	A		
65039−099LF	30	3.000/76.20	2.900/73.66	A		
65039−100LF	31	3.100/78.74	3.000/76.20	A		
65039−101LF	34	3.400/86.36	3.300/83.82	A		
65039−102LF	35	3.500/88.90	3.400/86.36	A		
65039−103LF	36	3.600/91.44	3.500/88.90	A		
65039−104LF	2	.200/5.08	.100/2.54	E		
65039−105LF	2	.200/5.08	.100/2.54	M		
65039−106LF	3	.300/7.62	.200/5.08	N		
65039−107LF	5	.500/12.70	.400/10.16	N		
65039−108LF	9	.900/22.86	.800/20.32	STYLE F		1

mat'l. code	SEE NOTE 1			surface ASME Y14.5	tolerance ASME Y14.5	projection	product family PV HOUSINGS
ltr	ecn no	dr	date	tolerances unless otherwise specified			title
BE				angles	XX±.01/.X±.3	INCH/MM	MINI LATCH HOUSING
					.XXX±.005/.XX±.13		SINGLE ROW .100 [2.54] CC
				0°±2°	.XXXX±.0020/.XXX±.051	scale 1:1	
				dr M. CORNMAN 1990-01-31			dwg no	sheet 8 of 12	size
				engr H. SUNDY 1990-01-31		FCI	65039	A4
				chr H. SUNDY 1990-01-31			
				appd H. SUNDY 1990-01-31			type Product Customer Drawing
sheet index	revision sheet						

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PRODUCT NO	NO.OF POS.	DIM A MAX	DIM B	SPECIAL MARKINGS	CUSTOMER RESTRICTED	CONFIGURATION
65039-109LF	2	.200/5.08	.100/2.54	STYLE P		1
65039-110LF	5	.500/12.7	.400/10.16	STYLE R		1
65039-111LF	5	.500/12.7	.400/10.16	STYLE S		1

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family PV HOUSINGS		
SEE NOTE 1									
ltr	ecn no	dr	date	tolerances unless otherwise specified			title		
BE				angles	XX±.01/.X±.3	INCH/MM	MINI LATCH HOUSING		
					.XXX±.005/.XX±.13		SINGLE ROW .100 [2.54] CC		
				0°±2°	.XXXX±.0020/.XXX±.051	scale 1:1			
				dr	M. CORNMAN	1990-01-31	dwg no	sheet 9 of 12	size
				engr	H. SUNDY	1990-01-31			A4
				chr	H. SUNDY	1990-01-31	65039		
				appd	H. SUNDY	1990-01-31			
sheet	revision						type	Product Customer Drawing	
index	sheet								

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PRODUCT NO	NO.OF POS.	DIM A MAX	DIM B	SPECIAL MARKINGS	CUSTOMER RESTRICTED	CONFIGURATION
65039−201LF	36	3.600/91.44	3.500/88.90	NOTE 9	NOTE 9	2
65039−202LF	35	3.500/88.90	3.400/86.36			
65039−203LF	34	3.400/86.36	3.300/83.82			
65039−204LF	33	3.300/83.82	3.200/81.28			
65039−205LF	32	3.200/81.28	3.100/78.74			
65039−206LF	31	3.100/78.74	3.000/76.20			
65039−207LF	30	3.000/76.20	2.900/73.66			
65039−208LF	29	2.900/73.66	2.800/71.12			
65039−209LF	28	2.800/71.12	2.700/68.58			
65039−210LF	27	2.700/68.58	2.600/66.04			
65039−211LF	26	2.600/66.04	2.500/63.50			
65039−212LF	25	2.500/63.50	2.400/60.96			
65039−213LF	24	2.400/60.96	2.300/58.24			
65039−214LF	23	2.300/58.24	2.200/55.88			
65039−215LF	22	2.200/55.88	2.100/53.34			
65039−216LF	21	2.100/53.34	2.000/50.80			
65039−217LF	20	2.000/50.80	1.900/48.26			
65039−218LF	19	1.900/48.26	1.800/45.72			
65039−219LF	18	1.800/45.72	1.700/43.18			
65039−220LF	17	1.700/43.18	1.600/40.64			
65039−221LF	16	1.600/40.64	1.500/38.10			
65039−222LF	15	1.500/38.10	1.400/35.56			
65039−223LF	14	1.400/35.56	1.300/33.02			
65039−224LF	13	1.300/33.02	1.200/30.48			
65039−225LF	12	1.200/30.48	1.100/27.94			
65039−226LF	11	1.100/27.94	1.000/25.40			
65039−227LF	10	1.000/25.40	.900/22.86			
65039−228LF	9	.900/22.86	.800/20.32			
65039−229LF	8	.800/20.32	.700/17.78			
65039−230LF	7	.700/17.78	.600/15.24			
65039−231LF	6	.600/15.24	.500/12.70			
65039−232LF	5	.500/12.70	.400/10.16			
65039−233LF	4	.400/10.16	.300/7.62			
65039−234LF	3	.300/7.62	.200/5.08			
65039−235LF	2	.200/5.08	.100/2.54			
65039−236LF	1	.100/2.54		NOTE 9	NOTE 9	2

mat'l. code SEE NOTE 1				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family PV HOUSINGS	
ltr	ecn no	dr	date	tolerances unless otherwise specified			title MINI LATCH HOUSING SINGLE ROW .100 [2.54] CC	
BE				angles	XX±.01/.X±.3			
					.XXX±.005/.XX±.13	INCH/MM		
				0°±2°	.XXXX±.0020/.XXX±.051	scale 1:1		
				dr M. CORNMAN	1990-01-31		dwg no	sheet 10 of 12	size
				engr H. SUNDY	1990-01-31	FCI	65039	A4
				chr H. SUNDY	1990-01-31			
				appd H. SUNDY	1990-01-31		type Product Customer Drawing	
sheet index	revision sheet							

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PRODUCT NO	NO.OF POS.	DIM A MAX	DIM B	SPECIAL MARKINGS	CUSTOMER RESTRICTED	CONFIGURATION
65039−237LF	8	.800/20.32	.700/17.78	A		2
65039−238LF	8	.800/20.32	.700/17.78	B		
65039−239LF	10	1.000/25.40	.900/22.86	C		
65039−240LF	5	.500/12.70	.400/10.16	C		
65039−241LF	8	.800/20.32	.700/17.78	D		
65039−242LF	8	.800/20.32	.700/17.78	E		
65039−243LF	6	.600/15.24	.500/12.70	E		
65039−244LF	10	1.000/25.40	.900/22.86	A		
65039−245LF	4	.400/10.16	.300/7.62	A		
65039−246LF	9	.900/22.86	.800/20.32	A		
65039−247LF	7	.700/17.78	.600/15.24	A		
65039−248LF	20	2.000/50.80	1.900/48.26	A		
65039−249LF	3	.300/7.62	.200/5.08	C		
65039−250LF	8	.800/20.32	.700/17.78	F		
65039−251LF	16	1.600/40.64	1.500/38.10	F		
65039−252LF	20	2.000/50.80	1.900/48.26	F		
65039−253LF	24	2.400/60.96	2.300/58.24	F		
65039−254LF	19	1.900/48.26	1.800/45.72	E		
65039−255LF	33	3.300/83.82	3.200/81.28	E		
65039−256LF	7	.700/17.78	.600/15.24	E		
65039−257LF	4	.400/10.16	.300/7.62	F		
65039−258LF	12	1.200/30.48	1.100/27.94	F		
65039−259LF	14	1.400/35.56	1.300/33.02	F		
65039−260LF	6	.600/15.24	.500/12.70	A		
65039−261LF	2	.200/5.08	.100/2.54	A		
65039−262LF	2	.200/5.08	.100/2.54	F		
65039−263LF	10	1.000/25.40	.900/22.86	F		
65039−264LF	8	.800/20.32	.700/17.78	G		
65039−265LF	13	1.300/33.02	1.200/30.48	A		
65039−266LF	11	1.100/27.94	1.000/25.40	A		
65039−267LF	14	1.400/35.56	1.300/33.02	A		
65039−268LF	21	2.100/53.34	2.000/50.80	A		
65039−269LF	2	.200/5.08	.100/2.54	C		
65039−270LF	8	.800/20.32	.700/17.78	C		
65039−271LF	17	1.700/43.18	1.600/40.64	A		
65039−272LF	7	.700/17.78	.600/15.24	H		
65039−273LF	32	3.200/81.28	3.100/78.74	A		
65039−274LF	3	.300/7.62	.200/5.08	A		
65039−275LF	16	1.600/40.64	1.500/38.10	E		
65039−276LF	25	2.500/63.50	2.400/60.96	E		
65039−277LF	5	.500/12.70	.400/10.16	J		2

mat'l. code SEE NOTE 1				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family PV HOUSINGS	
ltr	ecn no	dr	date	tolerances unless otherwise specified			title	
BE				angles	XX±.01/.X±.3	INCH/MM	MINI LATCH HOUSING	
					.XXX±.005/.XX±.13		SINGLE ROW .100 [2.54] CC	
				0°±2°	.XXXX±.0020/.XXX±.051	scale 1:1		
				dr M. CORNMAN	1990-01-31		dwg no	sheet 11 of 12	size
				engr H. SUNDY	1990-01-31	FCI	65039	A4
				chr H. SUNDY	1990-01-31			
				appd H. SUNDY	1990-01-31		type Product Customer Drawing	
sheet index	revision sheet							

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PRODUCT NO	NO.OF POS.	DIM A MAX	DIM B	SPECIAL MARKINGS	CUSTOMER RESTRICTED	CONFIGURATION
65039−278LF	24	2.400/60.96	2.300/58.24	A		2
65039−279LF	27	2.700/68.58	2.600/66.04	A		
65039−280LF	33	3.300/83.82	3.200/81.28	A		
65039−281LF	29	2.900/73.66	2.800/71.12	A		
65039−282LF	5	.500/12.70	.400/10.16	A		
65039−283LF	7	.700/17.78	.600/15.24	K		
65039−284LF	3	.300/7.62	.200/5.08	E		
65039−285LF	9	.900/22.86	.800/20.32	E		
65039−286LF	11	1.100/27.94	1.000/25.40	E		
65039−287LF	25	2.500/63.50	2.400/60.96	A		
65039−288LF	15	1.500/38.10	1.400/35.56	A		
65039−289LF	4	.400/10.16	.300/7.62	C		
65039−290LF	12	1.200/30.48	1.100/27.94	A		
65039−291LF	4	.400/10.16	.300/7.62	L		
65039−292LF	16	1.600/40.64	1.500/38.10	A		
65039−293LF	18	1.800/45.72	1.700/43.18	A		
65039−294LF	19	1.900/48.26	1.800/45.72	A		
65039−295LF	22	2.200/55.88	2.100/53.34	A		
65039−296LF	23	2.300/58.24	2.200/55.88	A		
65039−297LF	26	2.600/66.04	2.500/63.50	A		
65039−298LF	28	2.800/71.12	2.700/68.58	A		
65039−299LF	30	3.000/76.20	2.900/73.66	A		
65039−300LF	31	3.100/78.74	3.000/76.20	A		
65039−301LF	34	3.400/86.36	3.300/83.82	A		
65039−302LF	35	3.500/88.90	3.400/86.36	A		
65039−303LF	36	3.600/91.44	3.500/88.90	A		
65039−304LF	2	.200/5.08	.100/2.54	E		
65039−305LF	2	.200/5.08	.100/2.54	M		
65039−306LF	3	.300/7.62	.200/5.08	N		
65039−307LF	5	.500/12.70	.400/10.16	N		
65039−308LF	9	.900/22.86	.800/20.32	F		2

mat'l. code	SEE NOTE 1			surface ASME Y14.5	tolerance ASME Y14.5	projection	product family PV HOUSINGS

ltr	ecn no	dr	date	tolerances unless otherwise specified		title
BE				angles	XX±.01/.X±.3	MINI LATCH HOUSING
				0°±2°	.XXX±.005/.XX±.13	SINGLE ROW .100 [2.54] CC
					XXXX±.0020/.XXX±.051	scale 1:1 INCH/MM

dr M. CORNMAN 1990-01-31
engr H. SUNDY 1990-01-31
chr H. SUNDY 1990-01-31
appd H. SUNDY 1990-01-31

dwg no 65039 sheet 12 of 12 size A4
type Product Customer Drawing

sheet index / revision sheet