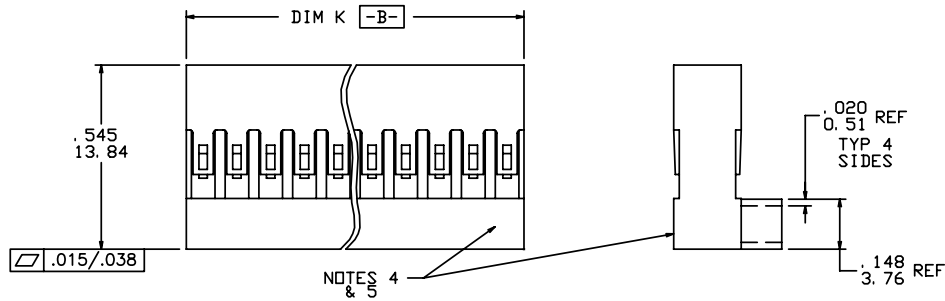
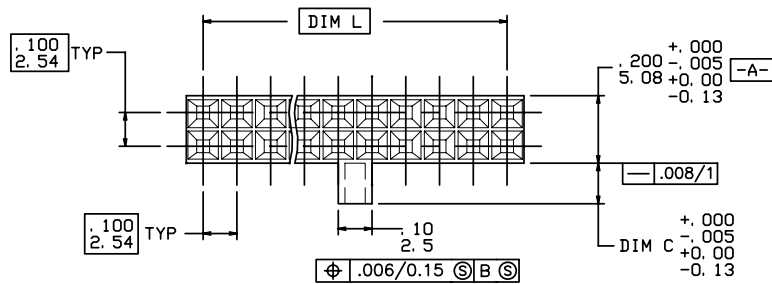


PRODUCT NUMBER
SEE TABLE



NOTES:

1. PIN LENGTH TO BE .210/5.33 MIN RECOMMENDED PIN LENGTH IS .225±.015/5.72±0.38.
2. MOLDING MATERIAL: MODIFIED POLYPHENYLENE ETHER COLOR-BLACK UL 94V-0
3. MAY BE USED WITH PRODUCT LINE NO. 65268 STYLE M.
4. ALL MARKINGS FOR MILITARY PART NUMBERS ARE TO BE PER MIL-STD-1285. SEE TABULATION.
5. PLACE DESC PART NO. AND CAGE NO. ON PACKAGING LABEL. PRODUCT LENGTH IS TO SMALL TO MARK PART.
6. APPLICABLE SPECIFICATIONS: BUS-12-067: PRODUCT SPECIFICATION TA-75: CRIMPING INSTRUCTIONS (TERMINALS MUST BE CRIMPED PROPERLY FOR SATISFACTORY LATCHING). TA-531: INSTALLING AND REMOVING TERMINALS
7. ADD AN LF SUFFIX TO PART NUMBERS FOR PRODUCT THAT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
8. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDER PROCESS.
9. 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 65846EUR.



mat'l code		surface		tolerance		projection		product family	
SEE NOTE 2		ASME Y14.5 ✓		ASME Y14.5				PV HOUSINGS	
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
v	v06-0357	HTB	2006-04-17	angles	30°/1/3x3			MINI LATCH HOUSING	
w	v06-0886	HTB	2006-08-31	flat	.000±.005/.000±.005			DOUBLE ROW POLARIZED	
				0°±2'	.000±.0020/.000±.001	scale 2.5:1		dwg no	
		dr	T. BREWBAKER	2006-04-17				sheet 1 of 5	
		engr	T. BREWBAKER	2006-04-17				size	
		chr	T. BREWBAKER	2006-04-17				A4	
		appd	T. BREWBAKER	2006-04-17				type	
sheet	revision	w	w	w	w	w		Product Customer Drawing	
index	sheet	1	2	3	4	5			

Copyright FCI



FCIconnect.com

PRODUCT NO. NOTE 7	NO. OF POS.	DIM K	DIM L	DIM C	EUROPEAN VERSION-NOTE 9
65846-001	2 X 12	1.200/30.48	1.100/27.94	.120/3.05	65846-001ELF
65846-002	2 X 15	1.500/38.10	1.400/35.56	.120/3.05	65846-002ELF
65846-003	2 X 19	1.900/48.26	1.800/45.72	.120/3.05	65846-003ELF
65846-004	2 X 22	2.200/55.88	2.100/53.34	.120/3.05	-
65846-005	2 X 27	2.700/68.58	2.600/66.04	.120/3.05	65846-005ELF
65846-006	2 X 10	1.000/25.40	.900/22.86	.120/3.05	65846-006ELF
65846-007	2 X 7	.700/17.78	.600/15.24	.120/3.05	65846-007ELF
65846-008	2 X 9	.900/22.86	.800/20.32	.120/3.05	65846-008ELF
65846-009	2 X 32	3.200/81.28	3.100/78.74	.120/3.05	-
65846-010	2 X 5	.500/12.70	.400/10.16	.120/3.05	65846-010ELF
65846-011	2 X 8	.800/20.32	.700/17.78	.120/3.05	65846-011ELF
65846-012	2 X 25	2.500/63.50	2.400/60.96	.120/3.05	65846-012ELF
65846-013	2 X 30	3.000/76.20	2.900/73.66	.120/3.05	-
65846-014	2 X 2	.200/5.08	.100/2.54	.120/3.05	65846-014ELF
65846-015	2 X 3	.300/7.62	.200/5.08	.120/3.05	65846-015ELF
65846-016	2 X 4	.400/10.16	.300/7.62	.120/3.05	65846-016ELF
65846-017	2 X 6	.600/15.24	.500/12.70	.120/3.05	-
65846-018	2 X 11	1.100/27.94	1.000/25.40	.120/3.05	-
65846-019	2 X 13	1.300/33.02	1.200/30.48	.120/3.05	-
65846-020	2 X 14	1.400/35.58	1.300/33.02	.120/3.05	-
65846-021	2 X 16	1.600/40.64	1.500/38.10	.120/3.05	-
65846-022	2 X 17	1.700/43.18	1.600/40.64	.120/3.05	-
65846-023	2 X 18	1.800/45.72	1.700/43.18	.120/3.05	-
65846-024	2 X 20	2.000/50.80	1.900/48.26	.120/3.05	-
65846-025	2 X 21	2.100/53.34	2.000/50.80	.120/3.05	-

mat'l. code SEE NOTE 2		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 DOUBLE ROW POLARIZED	
w				angles	XXX.01/XXX.3	scale 1:1		dwg no 65846	
				0°±2'	XXX.005/XXX.8			sheet 2 of 5	
					XXX.0020/XXX.051			size A4	
				dr	T. BREWBAKER 2006-04-17			type Product Customer Drawing	
				engr	T. BREWBAKER 2006-04-17				
				chr	T. BREWBAKER 2006-04-17				
				appd	T. BREWBAKER 2006-04-17				
sheet index		revision sheet							

form: A4mmXLC

PDM: Rev:W

STATUS:Released

Printed: Oct 09, 2006

Copyright FCJ



FCJconnect.com

1 | 2

3 |

4

PRODUCT NO. NOTE 7	NO. OF POS.	DIM K	DIM L	DIM C	EUROPEAN VERSION—NOTE 9
65846-026	2 X 23	2.300/58.42	2.200/55.88	.120/3.05	—
65846-027	2 X 24	2.400/60.96	2.300/58.42	.120/3.05	—
65846-028	2 X 26	2.600/66.04	2.500/63.50	.120/3.05	—
65846-029	2 X 28	2.800/71.12	2.700/68.58	.120/3.05	—
65846-030	2 X 29	2.900/73.66	2.800/71.12	.120/3.05	—
65846-031	2 X 31	3.100/78.74	3.000/76.20	.120/3.05	—
65846-032	2 X 33	3.300/83.82	3.200/81.28	.120/3.05	—
65846-033	2 X 34	3.400/86.36	3.300/83.82	.120/3.05	—
65846-034	2 X 35	3.500/88.90	3.400/86.36	.120/3.05	—
65846-035	2 X 36	3.600/91.44	3.500/88.90	.120/3.05	—
65846-036	2 X 3	.300/7.62	.200/5.08	.080/2.03	—

mat'l. code SEE NOTE 2		surface ASME Y14.5 ✓	tolerance ASME Y14.5	projection 	product family PV HOUSINGS
ltr	ec'n no	dr	date	tolerances unless otherwise specified	title
w				angles 0°±2'	MINI LATCH HOUSING DOUBLE ROW POLARIZED
				0.001/0.002/0.005/0.010	INCH/MM
				0.001/0.002/0.005/0.010	scale 1:1
		dr	T. BREWBAKER 2006-04-17		FCJ
		engr	T. BREWBAKER 2006-04-17		
		chr	T. BREWBAKER 2006-04-17		
		appd	T. BREWBAKER 2006-04-17		
sheet index	revision sheet				dwg no 65846
					sheet 3 of 5
					size A4
					type Product Customer Drawing

form: A4mmX4c

1 |

2 |

3 |

4

PDM: Rev:W

STATUS:Released

Printed: Oct 09, 2006

Copyright FCJ



FCJconnect.com

1 2

3

4

MILITARY PRODUCT NO. NOTE 7	MADE FROM	MARKING STYLE	DESC P/N	CAGE NO.
65846-001-MIL		DISCONTINUED		
65846-002-MIL		DISCONTINUED		
65846-003-MIL		DISCONTINUED		
65846-004-MIL		DISCONTINUED		
65846-005-MIL		DISCONTINUED		
65846-006-MIL		DISCONTINUED		
65846-007-MIL		DISCONTINUED		
65846-008-MIL		DISCONTINUED		
65846-009-MIL		DISCONTINUED		
65846-010-MIL		DISCONTINUED		
65846-011-MIL		DISCONTINUED		
65846-012-MIL		DISCONTINUED		
65846-013-MIL		DISCONTINUED		
65846-014-MIL		DISCONTINUED		
65846-015-MIL		DISCONTINUED		
65846-016-MIL		DISCONTINUED		
65846-017-MIL		DISCONTINUED		
65846-018-MIL		DISCONTINUED		
65846-019-MIL		DISCONTINUED		
65846-020-MIL		DISCONTINUED		
65846-021-MIL		DISCONTINUED		
65846-022-MIL		DISCONTINUED		
65846-023-MIL		DISCONTINUED		
65846-024-MIL		DISCONTINUED		
65846-025-MIL		DISCONTINUED		
65846-026-MIL		DISCONTINUED		
65846-027-MIL		DISCONTINUED		
65846-028-MIL		DISCONTINUED		
65846-029-MIL		DISCONTINUED		
65846-030-MIL		DISCONTINUED		
65846-031-MIL		DISCONTINUED		
65846-032-MIL		DISCONTINUED		
65846-033-MIL		DISCONTINUED		
65846-034-MIL		DISCONTINUED		
65846-035-MIL		DISCONTINUED		

mat'l. code		SEE NOTE 2		surface	tolerance	projection	product family
				ASME Y14.5 ✓	ASME Y14.5		PV HOUSINGS
ltr	ec'n no	dr	date	tolerances unless otherwise specified		INCH/MM	title
w				angles	XXX.01/XX.3		MINI LATCH HOUSING
				0°±2'	XXX.005/XXX.8	scale 1:1	DOUBLE ROW POLARIZED
					XXX.0020/XXX.051		dwg no
		dr	T. BREWBAKER	2006-04-17			sheet 4 of 5
		engr	T. BREWBAKER	2006-04-17			size
		chr	T. BREWBAKER	2006-04-17			A4
		appd	T. BREWBAKER	2006-04-17			65846
sheet	revision						type
index	sheet						Product Customer Drawing

form A4mmXc

1

2

3

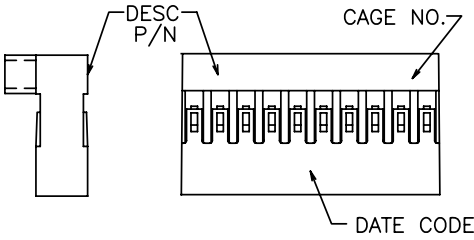
4

PDM: Rev:W

STATUS:Released

Printed: Oct 09, 2006

PRODUCT NO.
SEE TABLE



NOTES-4 & 5
STYLE A

mat'l. code SEE NOTE 2		surface ASME Y14.5 ✓	tolerance ASME Y14.5	projection 	product family PV HOUSINGS
lt'r	ecn no	dr	date	tolerances unless otherwise specified	title
w				angles 0°±2'	MINI LATCH HOUSING DOUBLE ROW POLARIZED
				0.01/0.03 0.005/0.008 0.020/0.051	INCH/MM
				dr T. BREWBAKER 2006-04-17	scale 1:1
				engr T. BREWBAKER 2006-04-17	
				chr T. BREWBAKER 2006-04-17	
				appd T. BREWBAKER 2006-04-17	dwg no 65846
sheet	revision				sheet 5 of 5
index	sheet				size A4
					type Product Customer Drawing