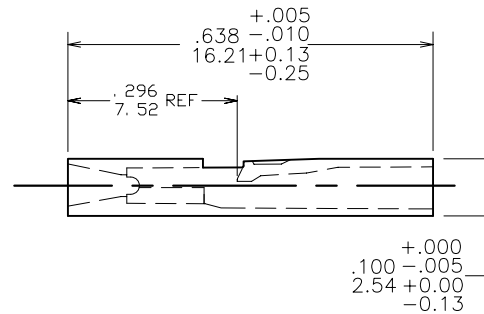
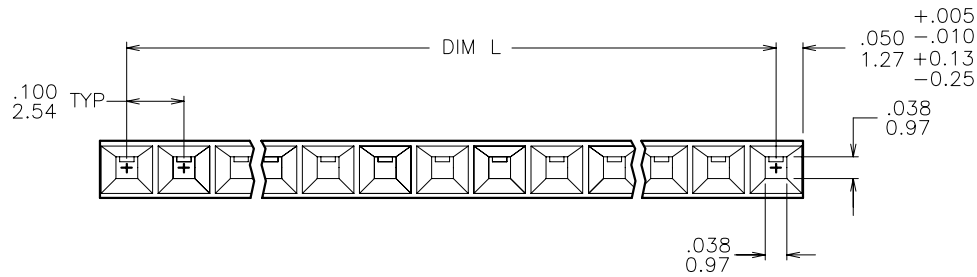
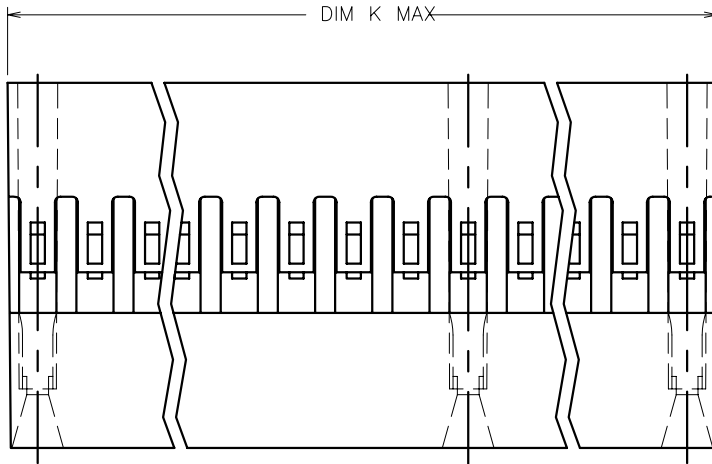


PRODUCT NUMBER
SEE TABLE



mat'l. code SEE NOTE 1				surface	tolerance	projection	product family
tr				tolerances unless otherwise specified			PV HOUSINGS
C	v23123	JWB	1992-09-28	angles	linear	INCH/MM	title
D	v50128	GAH	1995-04-03				MINI LATCH HOUSING SR
E	v90975	BKB	1999-06-23	0°±2'		scale 3.5:1	.100[2.54]CC FOR .318[8.08] PIN
F	v03-1359	VS	2004-03-10	dr	G. HULL	1995-04-03	dwg no
G	v05-0715	HTB	2005-07-29	engr	L. FYE	1995-04-03	sheet 1 of 4
H	v06-0421	HTB	2006-05-08	chr	L. FYE	1995-04-03	size
J	v07-0511	HTB	2007-08-07	appd	L. FYE	1995-04-03	A3
sheet	revision	J	J	J	J		type
index	sheet	1	2	3	4		Product Customer Drawing



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PRODUCT NO.

SEE TABLE

PUSH TO
INSTALL

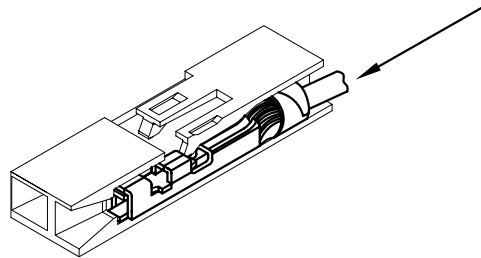


FIGURE 1

HAND TOOL HT-80

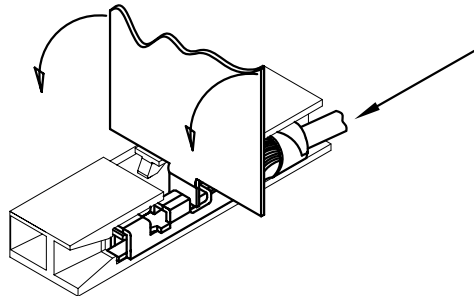
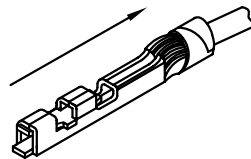


FIGURE 2



TO REMOVE TERMINAL
SEE NOTE 5

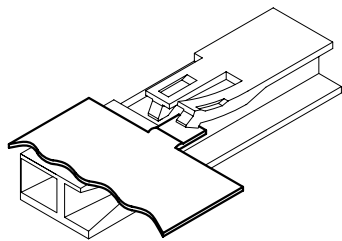


FIGURE 3

NOTES:

- MOLDING MAT'L: MODIFIED POLYPHENYLENE ETHER, FLAME RETARDANT PER UL 94V-0, COLOR: BLACK.
- PIN LENGTH TO BE .303/7.70 MIN. RECOMMENDED PIN LENGTH IS $.318 \pm .015 / 8.08 \pm 0.38$.
- THIS HOUSING IS INTENDED FOR USE WITH MINI PV™ TERMINAL WITH 22-36 GAUGE WIRE.
- TO LATCH TERMINAL; PUSH AS SHOWN IN FIGURE 1. BE SURE THAT LATCH SNAPS DOWN.
- TO REMOVE TERMINAL; PUSH TERMINAL FORWARD, LIFT LATCH WITH HAND TOOL AS SHOWN IN FIGURES 2 & 3. DAMAGE TO LATCH MAY OCCURE IF LIFTED MORE THAN A 25° ANGLE TO TOP OF HOUSING.
- TERMINAL MUST BE CRIMPED PROPERLY FOR SATISFACTORY LATCHING. SEE TA-75 FOR CRIMPING INSTRUCTIONS. PRODUCT SPECIFICATION: BUS-12-067.
- ALL MARKINGS USE 6 POINT TYPE (APPROX. .06/1.5 HIGH) AND WHITE INK. (MARKUM #8829 OR EQUIV.) WHEN MARKING CAVITIES, NUMERALS OR LETTERS ARE TO BE CENTERED ON RESPECTIVE CAVITIES, UNLESS OTHERWISE NOTED.
- PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.



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mat'l. code SEE NOTE 1				surface <input checked="" type="checkbox"/>		tolerance		projection		product family PV HOUSINGS	
ltr	ecrn no	dr	date	tolerances unless otherwise specified							
J				angles	linear	XX+01/XX+3		INCH/MM		title	
						XXX+005/XXX+13		scale 2.5:1		MINI LATCH HOUSING SR	
				0'±2"		XXXX+0020/XXX+051				.100[2.54]CC FOR .318[8.08] PIN	
				dr	G. HULL	1995-04-03		FCJ		dwg no	
					L. FYE	1995-04-03				sheet 2 of 4	
					L. FYE	1995-04-03				size	
					L. FYE	1995-04-03				A3	
				appd						type	
										Product Customer Drawing	
sheet	revision										
index	sheet										

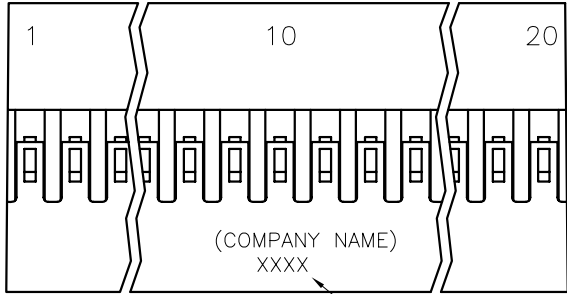
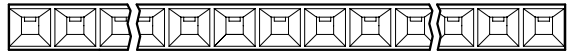
PRODUCT NO.	NO. OF CAV'S	DIM K	DIM L	STYLE	PRODUCT NO.	NO. OF CAV'S	DIM K	DIM L	STYLE
66414-001LF		UNAVAILABLE			66414-037LF		UNAVAILABLE		
66414-002LF		UNAVAILABLE			66414-038LF		UNAVAILABLE		
66414-003LF	34	3.400/86.36	3.300/83.82	N/A	66414-039LF	34	3.400/86.36	3.300/83.82	C
66414-004LF	33	3.300/83.82	3.200/81.28	N/A	66414-040LF	33	3.300/83.82	3.200/81.28	C
66414-005LF	32	3.200/81.28	3.100/78.74	N/A	66414-041LF	32	3.200/81.28	3.100/78.74	C
66414-006LF	31	3.100/78.74	3.000/76.20	N/A	66414-042LF	31	3.100/78.74	3.000/76.20	C
66414-007LF	30	3.000/76.20	2.900/73.66	N/A	66414-043LF	30	3.000/76.20	2.900/73.66	C
66414-008LF	29	2.900/73.66	2.800/71.12	N/A	66414-044LF	29	2.900/73.66	2.800/71.12	C
66414-009LF	28	2.800/71.12	2.700/68.58	N/A	66414-045LF	28	2.800/71.12	2.700/68.58	C
66414-010LF	27	2.700/68.58	2.600/66.04	N/A	66414-046LF	27	2.700/68.58	2.600/66.04	C
66414-011LF	26	2.600/66.04	2.500/63.50	N/A	66414-047LF	26	2.600/66.04	2.500/63.50	C
66414-012LF	25	2.500/63.50	2.400/60.96	N/A	66414-048LF	25	2.500/63.50	2.400/60.96	C
66414-013LF	24	2.400/60.96	2.300/58.42	N/A	66414-049LF	24	2.400/60.96	2.300/58.42	C
66414-014LF	23	2.300/58.42	2.200/55.88	N/A	66414-050LF	23	2.300/58.42	2.200/55.88	C
66414-015LF	22	2.200/55.88	2.100/53.34	N/A	66414-051LF	22	2.200/55.88	2.100/53.34	C
66414-016LF	21	2.100/53.34	2.000/50.80	N/A	66414-052LF	21	2.100/53.34	2.000/50.80	C
66414-017LF	20	2.000/50.80	1.900/48.26	N/A	66414-053LF	20	2.000/50.80	1.900/48.26	C
66414-018LF	19	1.900/48.26	1.800/45.72	N/A	66414-054LF	19	1.900/48.26	1.800/45.72	C
66414-019LF	18	1.800/45.72	1.700/43.18	N/A	66414-055LF	18	1.800/45.72	1.700/43.18	C
66414-020LF	17	1.700/43.18	1.600/40.64	N/A	66414-056LF	17	1.700/43.18	1.600/40.64	C
66414-021LF	16	1.600/40.64	1.500/38.10	N/A	66414-057LF	16	1.600/40.64	1.500/38.10	C
66414-022LF	15	1.500/38.10	1.400/35.56	N/A	66414-058LF	15	1.500/38.10	1.400/35.56	C
66414-023LF	14	1.400/35.56	1.300/33.02	N/A	66414-059LF	14	1.400/35.56	1.300/33.02	C
66414-024LF	13	1.300/33.02	1.200/30.48	N/A	66414-060LF	13	1.300/33.02	1.200/30.48	C
66414-025LF	12	1.200/30.48	1.100/27.94	N/A	66414-061LF	12	1.200/30.48	1.100/27.94	C
66414-026LF	11	1.100/27.94	1.000/25.40	N/A	66414-062LF	11	1.100/27.94	1.000/25.40	C
66414-027LF	10	1.000/25.40	.900/22.86	N/A	66414-063LF	10	1.000/25.40	.900/22.86	C
66414-028LF	9	.900/22.86	.800/20.32	N/A	66414-064LF	9	.900/22.86	.800/20.32	C
66414-029LF	8	.800/20.32	.700/17.78	N/A	66414-065LF	8	.800/20.32	.700/17.78	C
66414-030LF	7	.700/17.78	.600/15.24	N/A	66414-066LF	7	.700/17.78	.600/15.24	C
66414-031LF	6	.600/15.24	.500/12.70	N/A	66414-067LF	6	.600/15.24	.500/12.70	B
66414-032LF	5	.500/12.70	.400/10.16	N/A	66414-068LF	5	.500/12.70	.400/10.16	B
66414-033LF	4	.400/10.16	.300/7.62	N/A	66414-069LF	4	.400/10.16	.300/7.62	B
66414-034LF	3	.300/7.62	.200/5.08	N/A	66414-070LF	3	.300/7.62	.200/5.08	A
66414-035LF	2	.200/5.08	.100/2.54	N/A	66414-071LF	2	.200/5.08	.100/2.54	A
66414-036LF	1	.100/2.54		N/A					



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mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 1		✓						PV HOUSINGS	
ltr	ec'n no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
J				angles	linear			MINI LATCH HOUSING SR	
				0°±2'		scale 4:1		.100[2.54]CC FOR .318[8.08] PIN	
				dr	G. HULL	1995-04-03	FCJ		dwg no
				engr	L. FYE	1995-04-03			sheet 3 of 4
				chr	L. FYE	1995-04-03			A3
				appd	L. FYE	1995-04-03			type
sheet index		revision sheet						Product Customer Drawing	

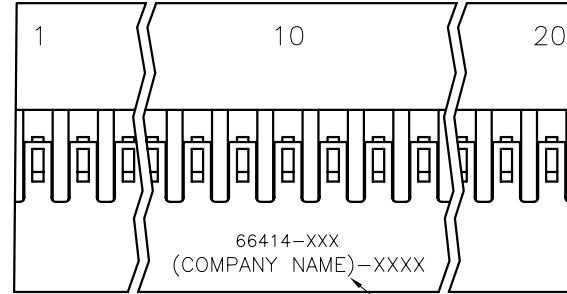
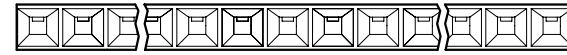
PRODUCT NO.
SEE TABLE



STYLE B

MARK CAVITY NUMBER ON POSITIONS 1 AND, IF APPLICABLE, 5.
MARK CO. LOGO AND YEAR-WEEK DATE CODE OF INKING AT THE APPROX.
CENTER OF THE PART AS SHOWN. MARK ONE SIDE ONLY.

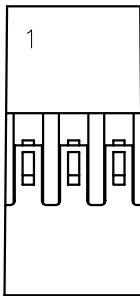
NOTE 7



STYLE C

MARK CAVITY EVERY FIFTH CAVITY. MARK FIRST CAVITY ALSO.
CENTER NUMBER ON RESPECTIVE CAVITY. MARK CO. LOGO,
YEAR-WEEK DATE CODE OF INKING AND CO PART NO. AT THE APPROX.
CENTER OF THE PART AS SHOWN. MARK ONE SIDE ONLY.

NOTE 7



STYLE A

MARK THE NUMBER 1 CENTERED ON THE FIRST CAVITY
ONE SIDE ONLY.



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mat'l. code SEE NOTE 1				surface <input checked="" type="checkbox"/>		tolerance		projection		product family PV HOUSINGS	
ltr	ecn no	dr	date	tolerances unless otherwise specified		angles		INCH/MM		title	
J				linear		0°±2'		scale 2.5:1		MINI LATCH HOUSING SR	
				.XX±01/XX±3						.100[2.54]CC FOR .318[8.08] PIN	
				.XXX±005/XX±13						dwg no	
				.XXXX±0020/XXX±051						sheet 4 of 4 size	
				dr G. HULL 1995-04-03						66414 A3	
				engr L. FYE 1995-04-03						type	
				chr L. FYE 1995-04-03						Product Customer Drawing	
				appd L. FYE 1995-04-03							
sheet index		revision sheet									