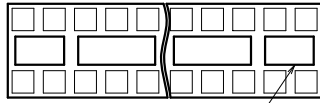
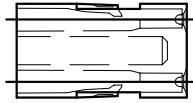


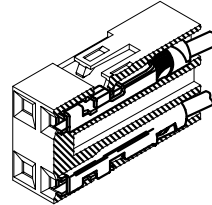
PRODUCT NO.
SEE TABLE



CORING CAVITY OPTIONAL
NOTE 7



PUSH TO
INSTALL



TO TEST LATCH
RETENTION

FIGURE 1

HAND TOOL HT-80

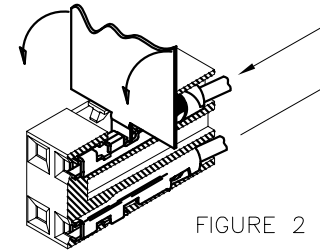
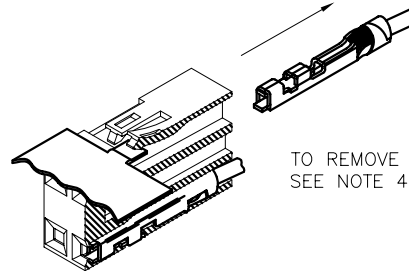
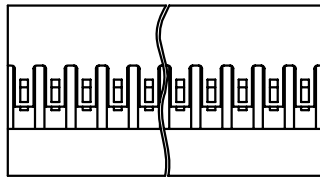


FIGURE 2

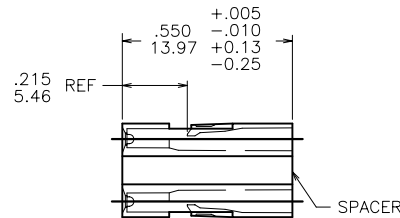
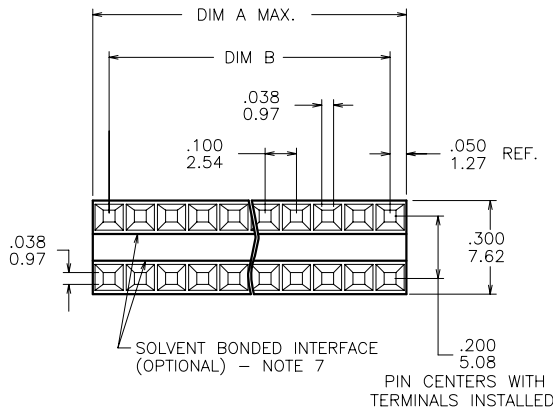


TO REMOVE TERMINAL
SEE NOTE 4

FIGURE 3

NOTES:

- ① MOLDING MATERIAL—MODIFIED POLYPHENYLENE ETHER, COLOR: BLACK, MEETING UL 94V-0.
2. PIN LENGTH TO BE .210/5.33 MIN. RECOMMENDED PIN LENGTH IS .225±.015 [5.72±0.38]
3. TO LATCH TERMINAL PUSH AS SHOWN IN FIGURE 1, BE SURE THAT LATCH SNAPS DOWN.
- ④ 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 THE TOP OF HOUSING.
5. SEE MINI PV™ TERMINAL TA-75 FOR CORRECT CRIMP HEIGHT FOR EACH DIFFERENT WIRE SIZE. IF THIS SPECIFICATION IS NOT MET LATCHING WILL NOT BE SATISFACTORY. PRODUCT SPECIFICATION: BUS-12-067.
6. THIS HOUSING IS INTENDED FOR USE WITH MINI PV™ TERMINAL WITH 22-36 GAUGE WIRE.
- ⑦ MOLDING IS PRIMARY MANUFACTURING METHOD. SOLVENT BONDING IS OPTIONAL.
8. PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
9. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDER PROCESS.



SOLVENT BONDED PART (OPTIONAL) - NOTE 7

mat'l. code SEE NOTE 1				surface	tolerance	projection	product family	
Ltr				tolerances unless otherwise specified		INCH/MM	PV HOUSINGS	
ecn no	dr	date	angles	linear	title			
v50286	GAH	1995-05-02			MINI LATCH HOUSING DR	scale 2:1	.100 [2.54] X .200 [5.08] CC	
v51083	GAH	1995-09-28						
v90879	RGD	1999-06-21	0°±2'			dwg no	sheet 1 of 3	
v03-1356	PJ	2004-01-31	dr	G. HULL	1995-05-02	FCJ	65051	
v05-0712	DAI	2005-07-27	engr	L. FYE	1995-05-02			A3
v06-0407	HTB	2006-04-28	chr	T. BREWBAKER	1995-05-02			
v07-0492	HTB	2007-07-26	appd	L. FYE	1995-05-02			
sheet	revision	T	T	T		type Product Customer Drawing		
index	sheet	1	2	3				



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PRODUCT NO.	NO. OF POS.	DIM A MAX	DIM B
65051-001LF	72	3.600/91.44	3.500/88.90
65051-002LF	70	3.500/88.90	3.400/86.36
65051-003LF	68	3.400/86.36	3.300/83.82
65051-004LF	66	3.300/83.82	3.200/81.28
65051-005LF	64	3.200/81.28	3.100/78.74
65051-006LF	62	3.100/78.74	3.000/76.20
65051-007LF	60	3.000/76.20	2.900/73.66
65051-008LF	58	2.900/73.66	2.800/71.12
65051-009LF	56	2.800/71.12	2.700/68.58
65051-010LF	54	2.700/68.58	2.600/66.04
65051-011LF	52	2.600/66.04	2.500/63.50
65051-012LF	50	2.500/63.50	2.400/60.96
65051-013LF	48	2.400/60.96	2.300/58.42
65051-014LF	46	2.300/58.42	2.200/55.88
65051-015LF	44	2.200/55.88	2.100/53.34
65051-016LF	42	2.100/53.34	2.000/50.80
65051-017LF	40	2.000/50.80	1.900/48.26
65051-018LF	38	1.900/48.26	1.800/45.72
65051-019LF	36	1.800/45.72	1.700/43.18
65051-020LF	34	1.700/43.18	1.600/40.64
65051-021LF	32	1.600/40.64	1.500/38.10
65051-022LF	30	1.500/38.10	1.400/35.56
65051-023LF	28	1.400/35.56	1.300/33.02
65051-024LF	26	1.300/33.02	1.200/30.48
65051-025LF	24	1.200/30.48	1.100/27.94
65051-026LF	22	1.100/27.94	1.000/25.40
65051-027LF	20	1.000/25.40	.900/22.86
65051-028LF	18	.900/22.86	.800/20.32
65051-029LF	16	.800/20.32	.700/17.78
65051-030LF	14	.700/17.78	.600/15.24
65051-031LF	12	.600/15.24	.500/12.70
65051-032LF	10	.500/12.70	.400/10.16
65051-033LF	8	.400/10.16	.300/7.62
65051-034LF	6	.300/7.62	.200/5.08
65051-035LF	4	.200/5.08	.100/2.54
65051-036LF		DISCONTINUED	

PRODUCT NO.	NO. OF POS.	DIM A MAX	DIM B	SPECIAL MARKING	CUSTOMER RESTRICTED
65051-037LF	14	.700/17.78	.600/15.24	STYLE A	
65051-038LF	20	1.000/25.40	.900/22.86	STYLE B	X
65051-039LF	40	2.000/50.80	1.900/48.26	STYLE B	X
65051-040LF	20	1.000/25.40	.900/22.86	STYLE C	
65051-041LF	40	2.000/50.80	1.900/48.26	STYLE D	



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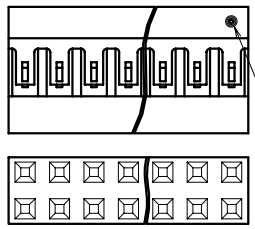
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ltr	ecn no	dr	date	tolerances unless otherwise specified	title
T				angles linear 0°±2'	MINI LATCH HOUSING DR
				linear XXX+01/XX+3 XXX+005/XXX+13 XXXX+0020/XXX+051	.100 [2.54] X .200 [5.08] CC
				scale 1:1	sheet 2 of 3
				dr G. HULL 1995-05-02	65051
				enrg L. FYE 1995-05-02	A3
				chr T. BREWBAKER 1995-05-02	type Product Customer Drawing
				appd L. FYE 1995-05-02	
sheet	revision				
index	sheet				



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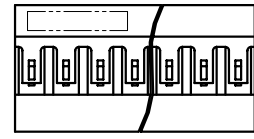
PRODUCT NO.
SEE TABLE



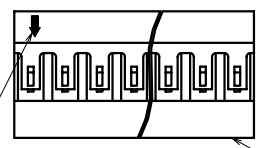
MARK WHITE DOT APPROX. AS SHOWN

STYLE A

MARK CUSTOMER PART NO. AND REV. LEVEL IN AREA SHOWN. CHARACTERS WILL BE .070/1.78 HIGH, IN WHITE.



STYLE B

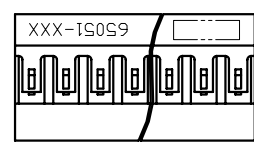


MARK ARROW IN WHITE APPROX. AS SHOWN

STYLE C

LEAD-IN SIDE

MARK CO. LOGO AND PART NO. .060±.015/1.52±0.38 HIGH, AS SHOWN, IN WHITE.



STYLE D

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	
T						linear		scale 1:1		MINI LATCH HOUSING DR	
						0°±2'				.100 [2.54] X .200 [5.08] CC	
										dwg no sheet 3 of 3 size	
						dr G. HULL 1995-05-02				65051 A3	
						engr L. FYE 1995-05-02				type Product Customer Drawing	
						chr T. BREWBAKER 1995-05-02					
						appd L. FYE 1995-05-02					
sheet index		revision sheet									