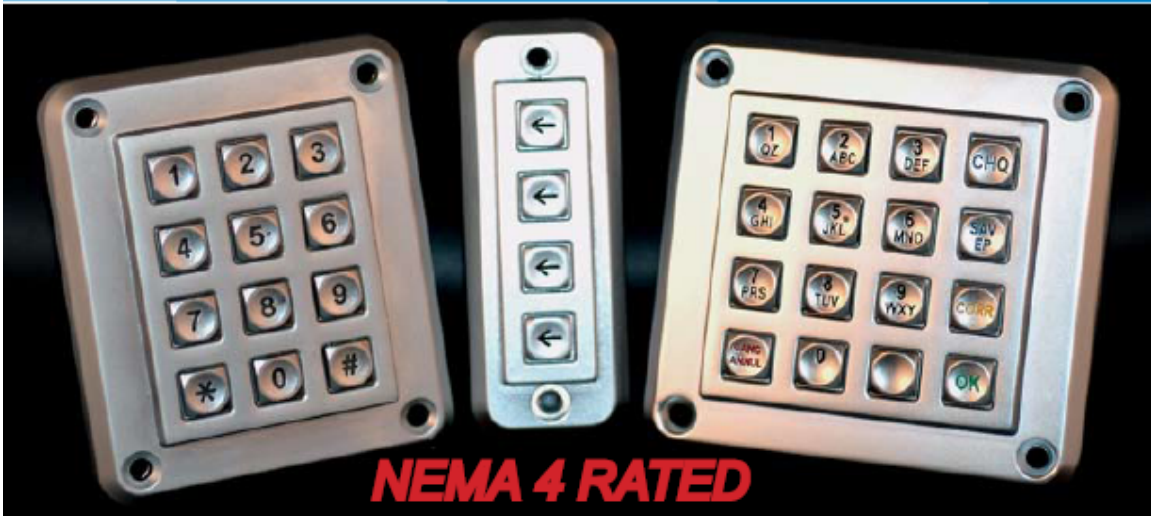


# GENOVATION<sup>U</sup>

17741 MITCHELL NORTH IRVINE CALIFORNIA 92614 USA FAX:(949)833-0322 PHONE:(949)833-3355  
E-MAIL:mail@genovation.com INTERNET:http://www.genovation.com

## RUGGEDIZED METAL KEYPADS



### APPLICATIONS

ACCESS CONTROL

PUBLIC ENVIRONMENTS

MILITARY

DISPENSING

FARE COLLECTION

### FEATURES

VANDAL RESISTANT

IMPACT RESISTANT

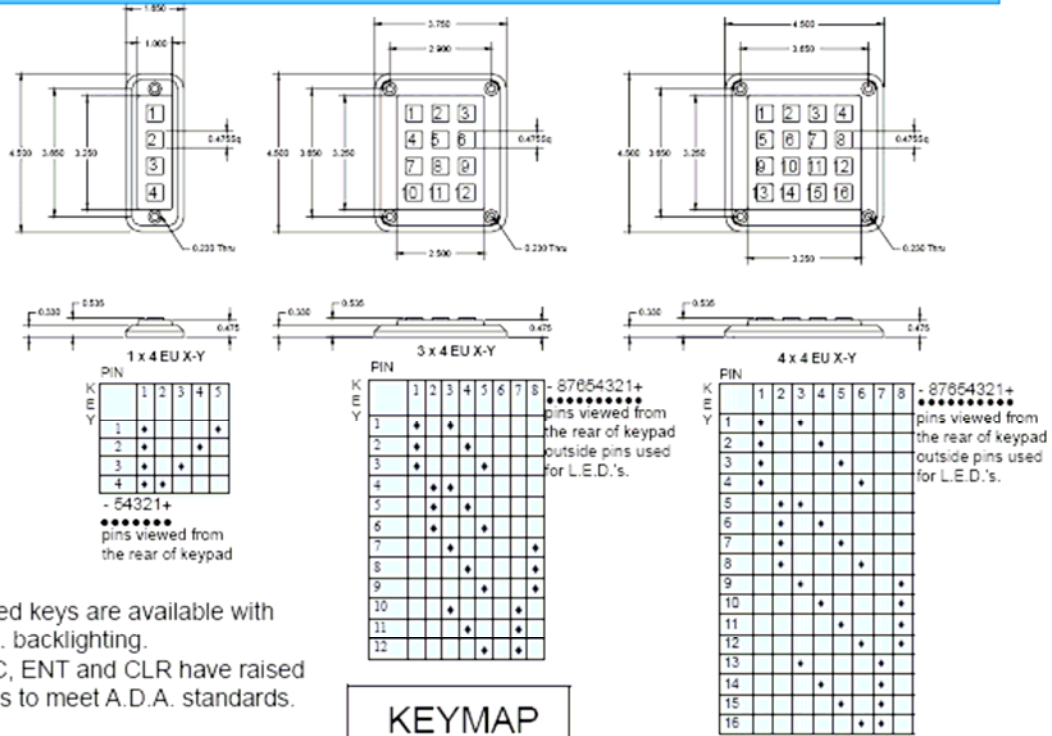
INDOOR/OUTDOOR  
APPLICATIONS

SUB PANEL & FRONT  
PANEL MOUNTING

TACTILE FEEDBACK

# GENOVATION<sub>INC</sub>

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Shaded keys are available with L.E.D. backlighting.  
 CANCEL, ENT and CLR have raised figures to meet A.D.A. standards.

## KEYMAP

1 QZ	2 ABC	3 DEF	4 GHI	5 JKL	6 MNO	7 PRS	8 TUV	9 WXY	0	* CLR	# ENT		
CANC X	ENT ⊙	CLR ←	SAV EP	CANC ANNUL	OK	CORR	CHQ			A	B	C	D
1	2	3	4	5	6	7	8	9	0	A	B	C	D
F1	F2	F3	F4	*	#	→	F1	F2	F3	F4	*	#	→
1	2	3	4	5	6	7	8	9	0	A	B	C	D

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## SPECIFICATIONS

### ELECTRICAL

CONTACT CONFIGURATION	SPST Normally Open
CURRENT/VOLTAGE	10mA @ 24 Volts DC
BREAKDOWN VOLTAGE	500 Volts AC
CONTACT RESISTANCE	<100 Ohms
CONTACT BOUNCE	<5ms

### MECHANICAL

LIFE EXPECTANCY	4 Million Actuations
TRAVEL	.050"
FORCE	150 gms Nominal
OPERATING TEMP	-40 to 75C
HUMIDITY	0 – 98% No Condensation

### MATERIALS

BEZEL & KEYS	Die-cast Zinc/Chrome plated
RUBBER BOOT	Silicon
PRINTED CIRCUIT BOARD	Gold plated FR4/V94 Rated
TERMINALS	.025 Square pins, .100 centers Gold plated