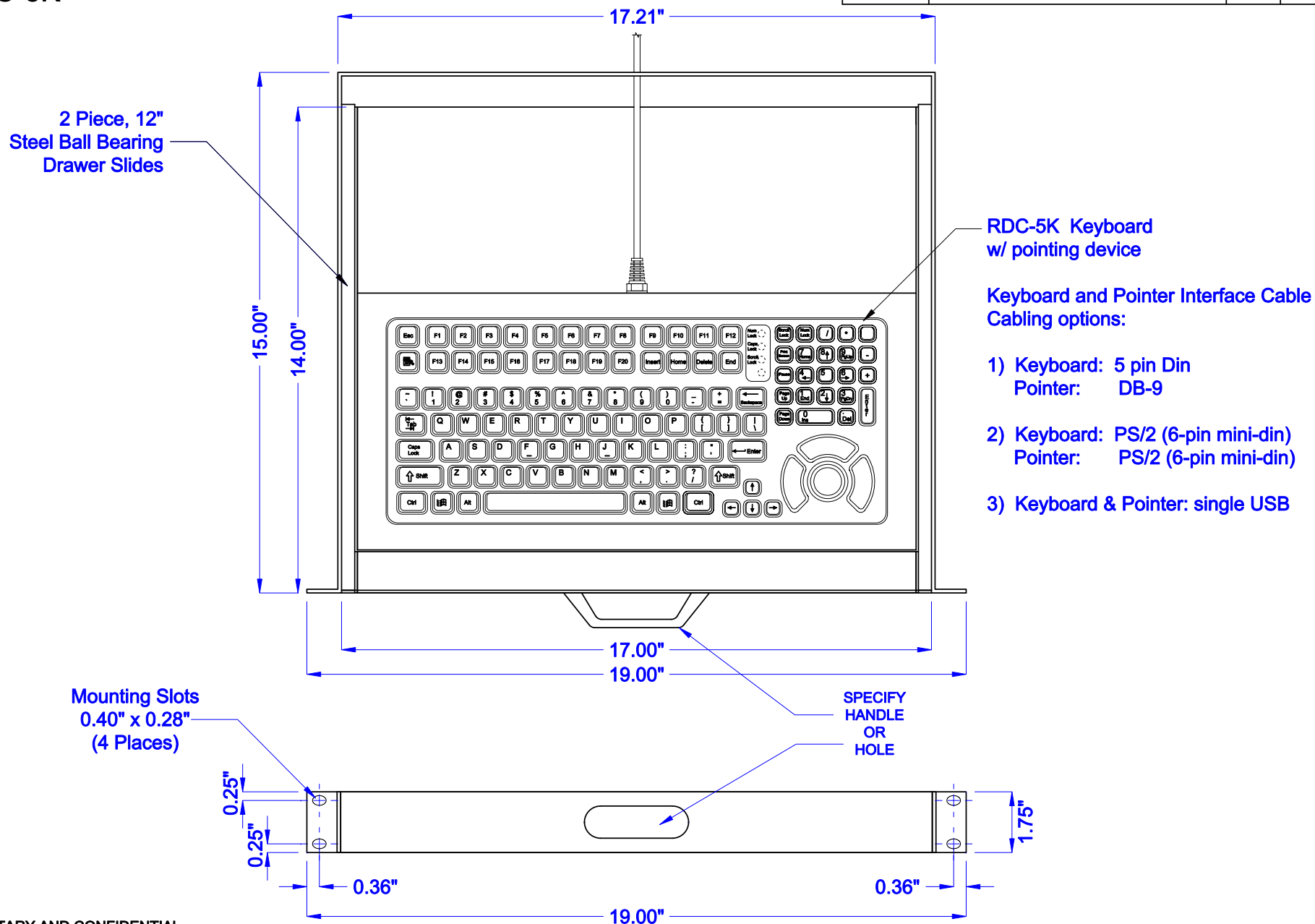


RDC-5K

DATE	CHANGES	INTL	REV
07.02.08	Original	JB	1.00
12.09.08	Updated Technical Data	JB	1.00



PROPRIETARY AND CONFIDENTIAL

SCALE: 1:4



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Part Number: RDC-5K

Drawing Title: RDC-5K-MKT

Drawing Number: MKT0112

Revision: 1.00

Sheet: 1 OF 2

Date: 12.09.08

JWB

RDC-5K

KEY SWITCH

MATERIAL: Industrial Silicone Rubber
LIFE: Greater Than 10 Million Cycles
TRAVEL: 0.055 in.
ACTUATION FORCE: 7.03 oz. +/- 0.70 oz (200g +/- 20g)
FEEDBACK: Tactile with Mechanical Snap

POWER

PS2 or AT/Serial:
KEYBOARD: 50mA@5V (from Keyboard port)
POINTER: 35mA@5V (from Mouse port)
USB: 85mA@5V (from CPU port)

TEMPERATURE RANGE

STORAGE: -40°F to +158°F (-40°C to +70°C)
OPERATING: -4°F to +140°F (-20°C to +60°C)

HUMIDITY

100% Humidity Resistant

VIBRATION

POWER SPECTRAL DENSITY: .04g/HZ
FREQUENCY RANGE: 20Hz-2Khz
DURATION OF TEST PER AXIS: 3 hours

SHOCK

3 X 11 ms pulses of 50g on each of 3 axis

WEIGHT

12.50 lbs +/- 0.10 lbs (5.67 kg +/- 0.05 kg)

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