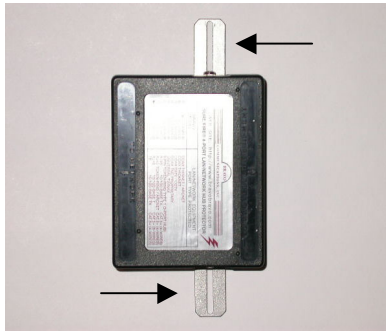


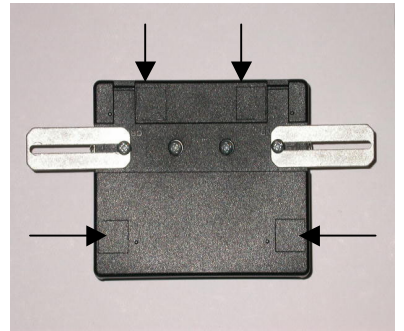
**BRAVO COMMUNICATIONS, INC.**  
**SURE/FIRE® 4-PORT TELECOM HUB PROTECTORS**



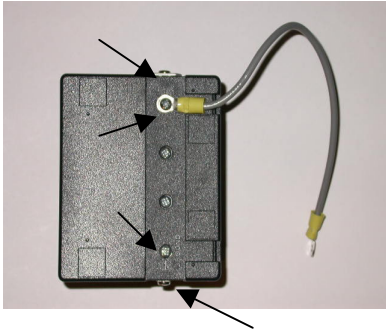
REAR PANEL VIEW RJ45



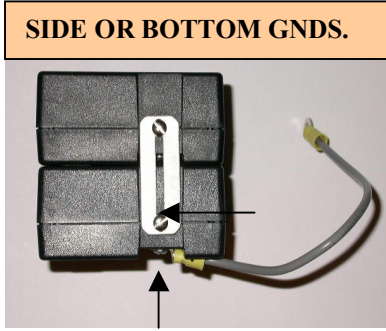
WALL-MOUNT VIEW WITH GROUND BRACKETS



BOTTOM VIEW WITH GND BRACKETS & 4 RUBBER FEET AREAS



BOTTOM VIEW WITH 12 AWG GROUND WIRE (4 GROUNDING LOCATIONS)



SIDE OR BOTTOM GNDS.

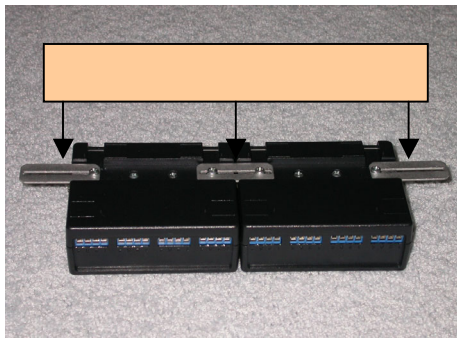
SIDE VIEW WITH VERTICAL STACKING & GROUND WIRE



MULTI-VIEW WITH VERTICAL STACKING RJ45 STYLE W/ LEDs



TB MODEL TOP VIEW W/ HORIZONTAL STACKING & GROUND/MOUNT BRACKETS



TB MODEL BOTTOM/FRONT VIEW W/ HORIZONTAL STACKING & GROUND/MOUNT BRACKETS



RING TERMINAL

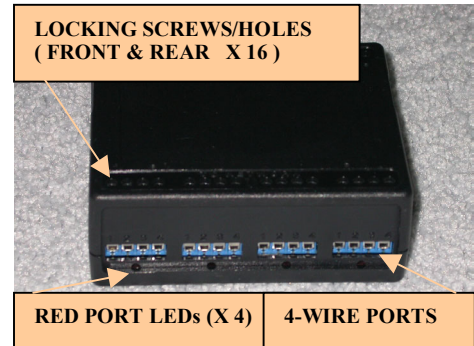
TOP VIEW WITH HORIZONTAL STACK & GROUND WIRE



TB MODEL TOP/FRONT VIEW W/ HORIZONTAL STACKING & GROUND/MOUNT BRACKETS



FACEPLATE COLOR CODING OF TELECOM WIRING/CABLE (EX. BLACK = POTS; GRAY = T1/E1)

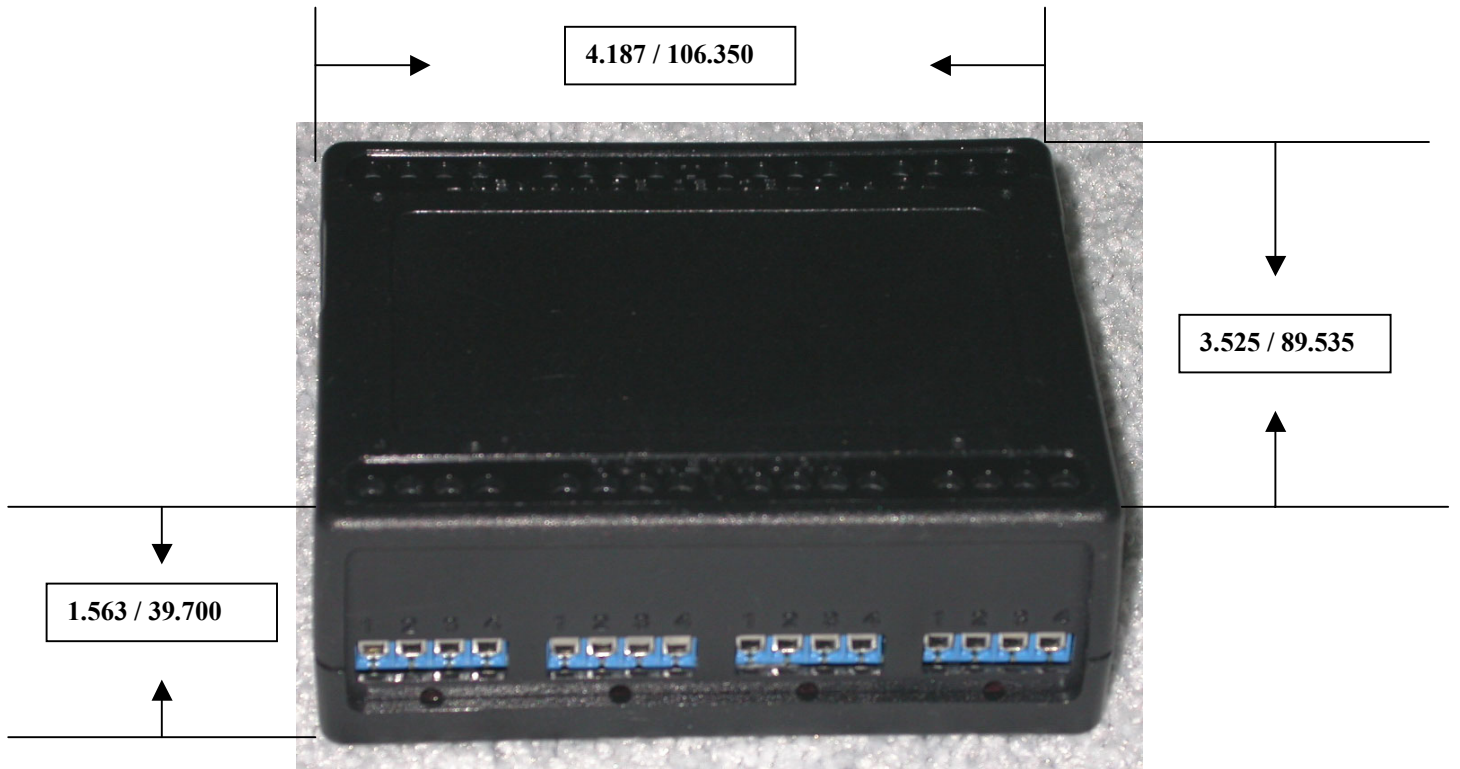


LOCKING SCREWS/HOLES (FRONT & REAR X 16)

RED PORT LEDs (X 4) 4-WIRE PORTS

TB MODEL TOP/FRONT VIEW W/LEDs CONNECTS 16 WIRES

# SURGE PROTECTION BUILDING BLOCKS



( Photo Shows Terminal Block Style With Ringer LEDs )

Note: All dimensions are specified as inches / millimeters.

**BRAVO COMMUNICATIONS, INC.**  
 3463 MEADOWLANDS LN  
 SAN JOSE, CA 95135 U.S.A.

**PART NUMBERS:** **DDD/TEL1HUB** **DDD/TEL1HUB+**  
**DDD/TEL2HUB** **DDD/TEL2HUB+**  
**DDD/TEL3HUB** **DDD/TEL3HUB+**  
**DDD/TEL4HUB** **DDD/TEL4HUB+**  
**LL/TEL1HUB** **LL/TEL1HUB+**  
**LL/TEL2HUB** **LL/TEL2HUB+**  
**HS/TEL1HUB** **HS/TEL1HUB+**  
**HS/TEL2HUB** **HS/TEL2HUB+**