

## REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	01/06/2025	KGLEBOVA	THOUGHTON

F

F

E

E

D

D

C

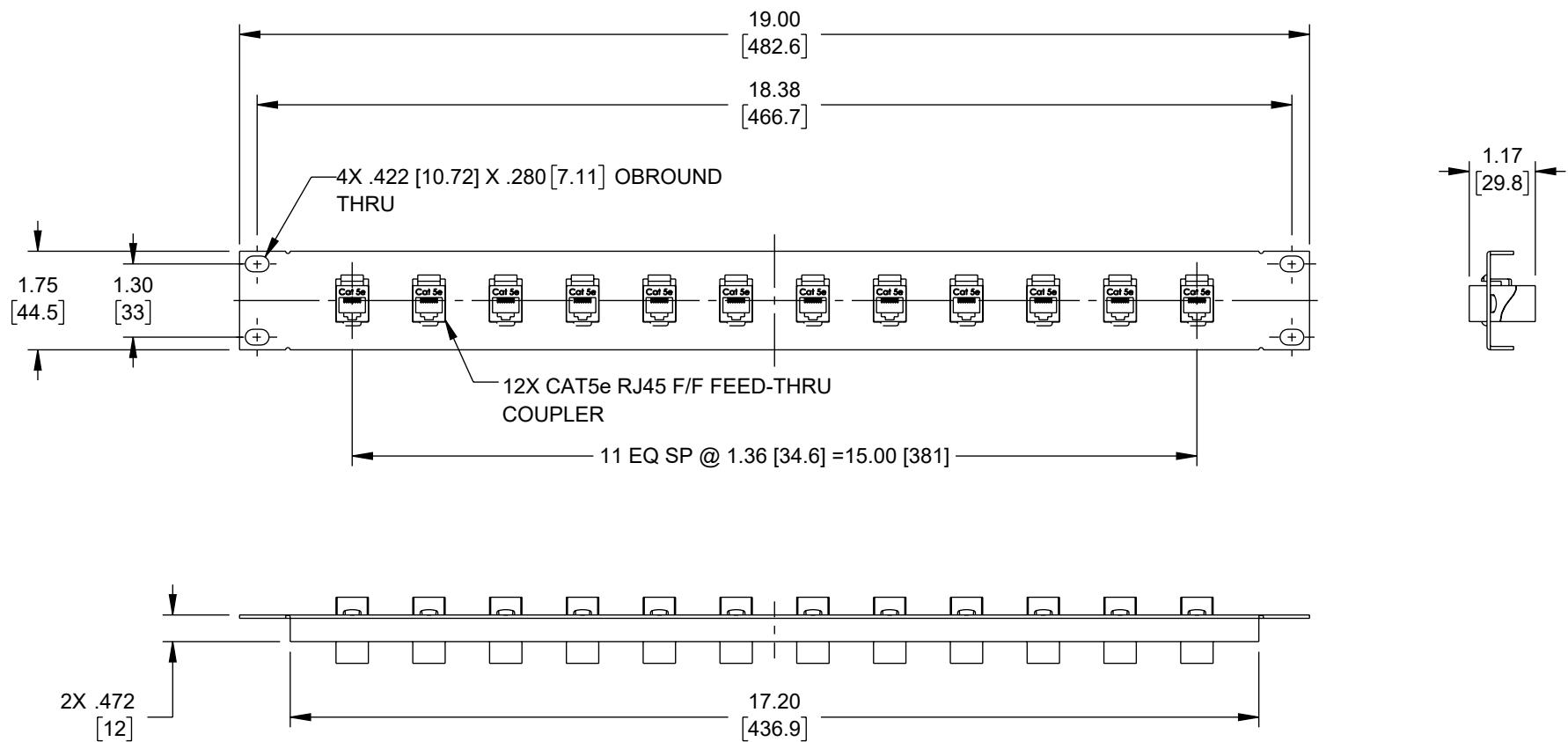
C

B

B

A

A



## NOTES:

- ALL DIMENSIONS ARE FOR REFERENCE ONLY.
- MATERIAL: .06 [1.5] THICK COLD ROLLED STEEL.
- PANEL FINISH: FLAT BLACK POWDER COAT.
- HARDWARE PACK IS INCLUDED.
- SLOTS TO INCLUDE SILK SCREEN NUMBERING.
- PANEL COMPONENT SHALL BE INDIVIDUALLY PACKAGED AND LABELED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0014.

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFINITE ELECTRONICS, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INFINITE ELECTRONICS, INC. IS PROHIBITED. THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:  
 $X = \pm .2$  [5] FRACTIONS  
 $XX = \pm .02$  [0.5]  $\pm 1/32$   
 $XXX = \pm .005$  [0.13] ANGLES  $\pm 1^\circ$

CABLE LENGTH TOLERANCES:  
 $\leq 12$  [305] =  $\pm 1$  [25] / -0  
 $> 12$  [305]  $\leq 60$  [1524] =  $\pm 2$  [51] / -0  
 $> 60$  [1524]  $\leq 120$  [3048] =  $\pm 4$  [102] / -0  
 $> 120$  [3048]  $\leq 300$  [7620] =  $\pm 6$  [152] / -0  
 $> 300$  [7620] =  $\pm 5\%$  / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY  
AND SUBJECT TO CHANGE WITHOUT NOTICE  
UN-DIMENSIONED/NON-CRITICAL FEATURES  
MAY VARY IN SIZE AND LOCATION  
COLORS MAY VARY

**L-COM**  
an INFINITE<sup>®</sup> brand

Website: [www.L-com.com](http://www.L-com.com)  
Phone: 1.800.341.5266 | 1.978.682.6936

INTERPRET ALL DIMENSIONS AND  
TOLERANCES PER ASME Y14.5

SCALE	Sheet
NONE	1 OF 1

DESCRIPTION  
1U (1.75") 19 INCH PANEL WITH 12 CAT5E COUPLERS

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	KGLEBOVA	PR175B-C5E-12	A