

6

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3

REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	02/21/2025	KGLEBOVA	THOUGHTON

F

19.00

[482.6]

18.38

[466.7]

8X .425 [10.8] X .260 [6.6] OBOURD THRU

E

5.25

[133.4]

4.75

[120.7]

2.25

[57.1]

2 EQ SP @ 1.75 [44.5] = 3.50 [88.9]

D

48X CAT5e RJ45 F/F FEED-THRU MINI COUPLER

15 EQ SP @ 1.00 [25.4] = 15.00 [381]  
3 ROWS

C

.98  
[25]

B

2X .472  
[12]

17.20

[436.9]

## NOTES:

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

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

TOLERANCES:  
X = ±.2 [5]      FRACTIONS ± 1/32  
.XX = ±.02 [0.5]      ANGLES ± 1°  
.XXX = ±.005 [0.13]

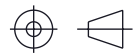
CABLE LENGTH TOLERANCES:  
≤12 [305] = +1 [25] / -0  
>12 [305] ≤ 60 [1524] = +2 [51] / -0  
>60 [1524] ≤ 120 [3048] = +4 [102] / -0  
>120 [3048] ≤ 300 [7620] = +6 [152] / -0  
>300 [7620] = +5% / -0

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

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE NONE SHEET 1 OF 1

DESCRIPTION  
3U (5.25") 19 INCH PANEL WITH 48 CAT5E MINI-COUPERS

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3SVT8	KGLEBOVA	SM525-C5E-48M	A

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