GigaTech Products
Solutions for a better network

Copper Patch Panel Guide

High-Density Copper Management Solutions

Flexible Copper System Solutions

Maximize the performance of your network with reliable, high-quality, and customizable copper patch panel solutions. With our flexible inventory, we'll deliver the right products for your specific network requirements. Choose from a wide selection of punch down or inline coupler panels to support your network installations and expansions — today and tomorrow.

CAT5E Punch Down Patch Panels

CAT6 Punch Down Patch Panels

CAT5E Keystone Coupler Panels

CAT6 Keystone Coupler Panels

CAT6A Keystone Coupler Panels

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CAT5E Punch Down Patch Panels

1U SOLUTIONS

GT-C5EPPR1U-12

GT-C5EPPR1U-24

2U SOLUTIONS

GT-C5EPPR2U-48

4U SOLUTIONS

GT-C5EPPR4U-96

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GT-C5EPPR1U-12
CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 1U- 12 Port

The GigaTech Products **GT-C5EPPR1U-12** provides a rugged 1U rack mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Rack Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT5E Copper Patch Panel	Rack Spaces	1U
Ports	110 / 12x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 43.5mm	Application	Cable Management

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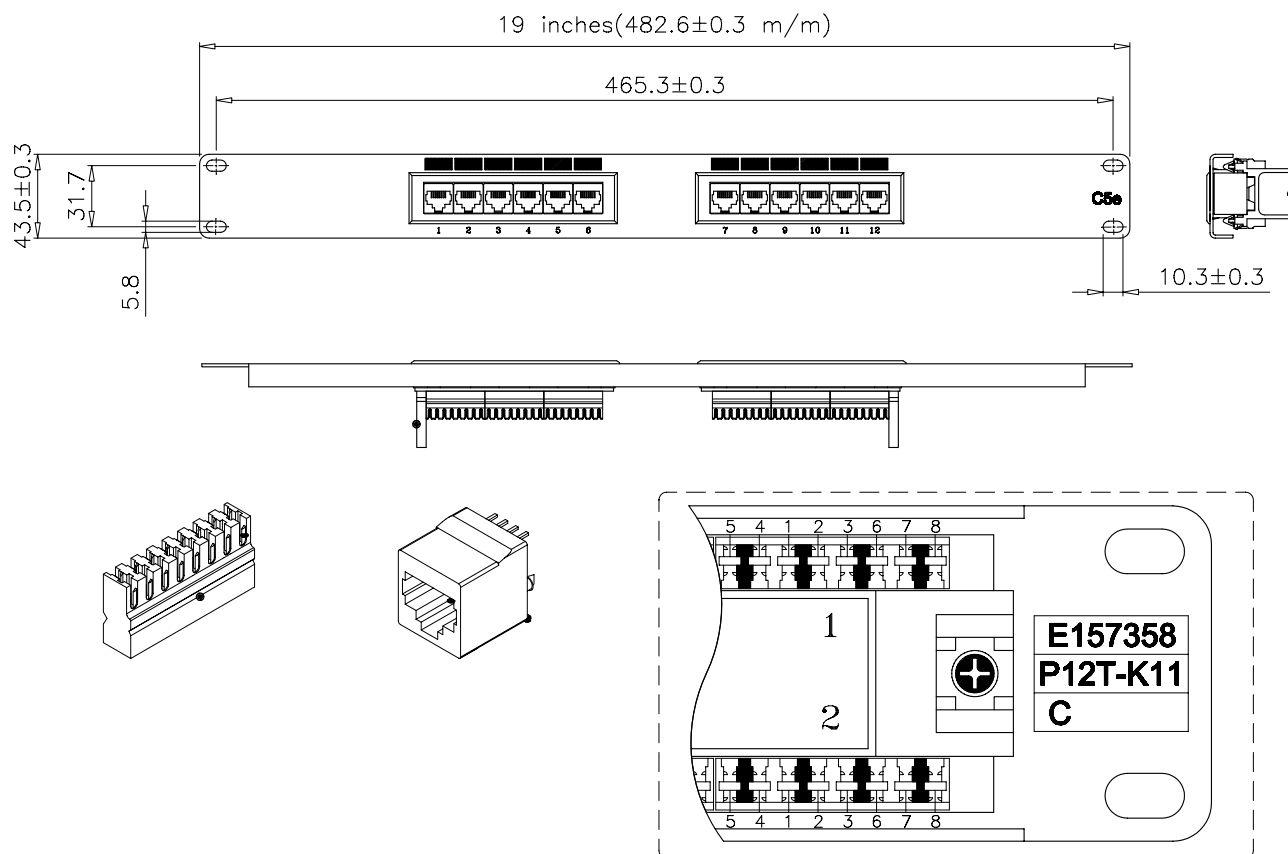
GT-C5EPPR1U-12
CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 1U- 12 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
        Dimensions: 43.5 x 482.6mm
        RJ45 Housing: PBT, UL 94V-0

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GT-C5EPPR1U-24
CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 1U- 24 Port

The GigaTech Products **GT-C5EPPR1U-24** provides a rugged 1U rack mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Rack Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT5E Copper Patch Panel	Rack Spaces	1U
Ports	110 / 24x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 43.5mm	Application	Cable Management

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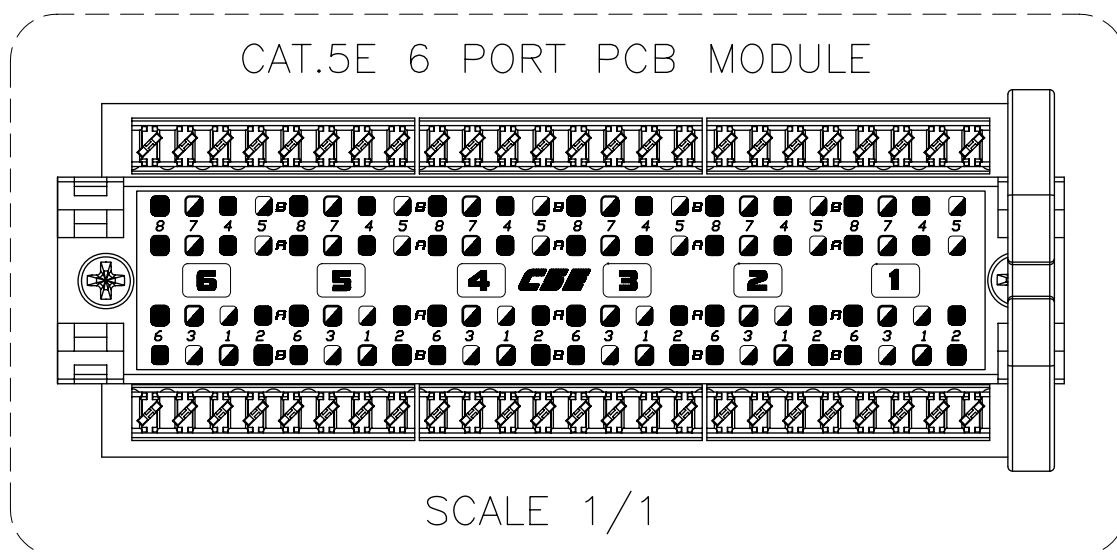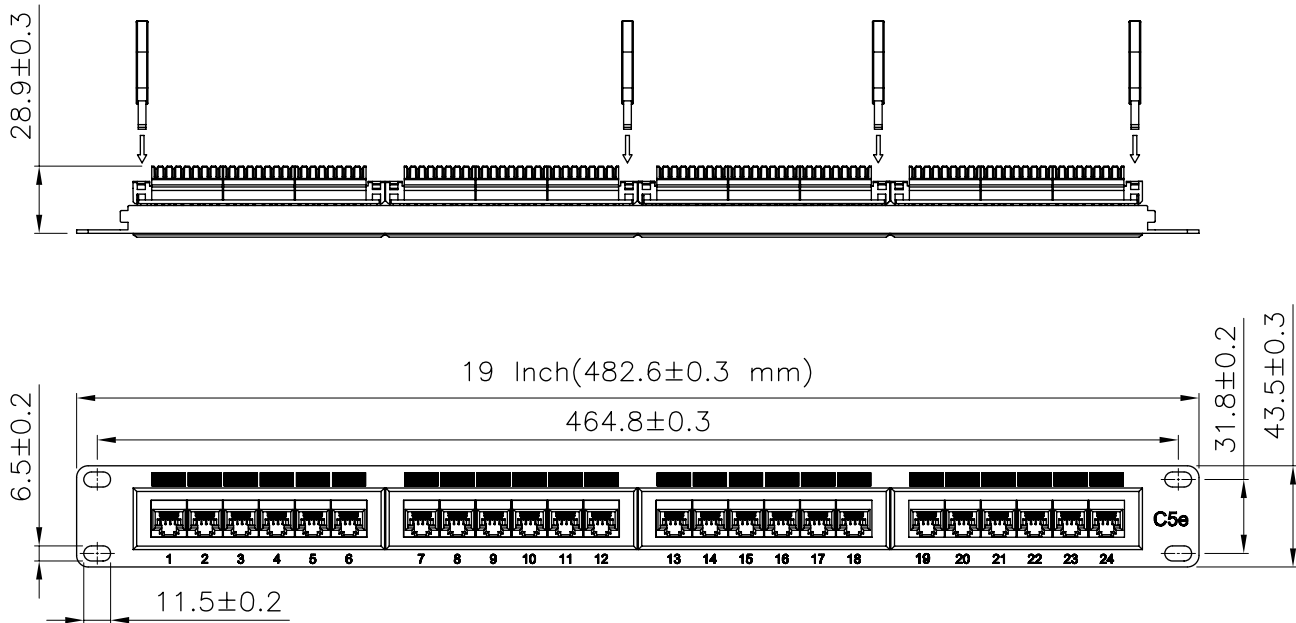
GT-C5EPPR1U-24
CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 1U- 24 Port

Specifications:
Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 43.5 x 482.6mm
RJ45 Housing: PBT, UL 94V-0

CAT.5E 6 PORT PCB MODULE

SCALE 1/1

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GT-C5EPPR2U-48
CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 2U- 48 Port

The GigaTech Products **GT-C5EPPR2U-48** provides a rugged 2U rack mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 2U Rack Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT5E Copper Patch Panel	Rack Spaces	2U
Ports	110 / 48x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 87.7mm	Application	Cable Management

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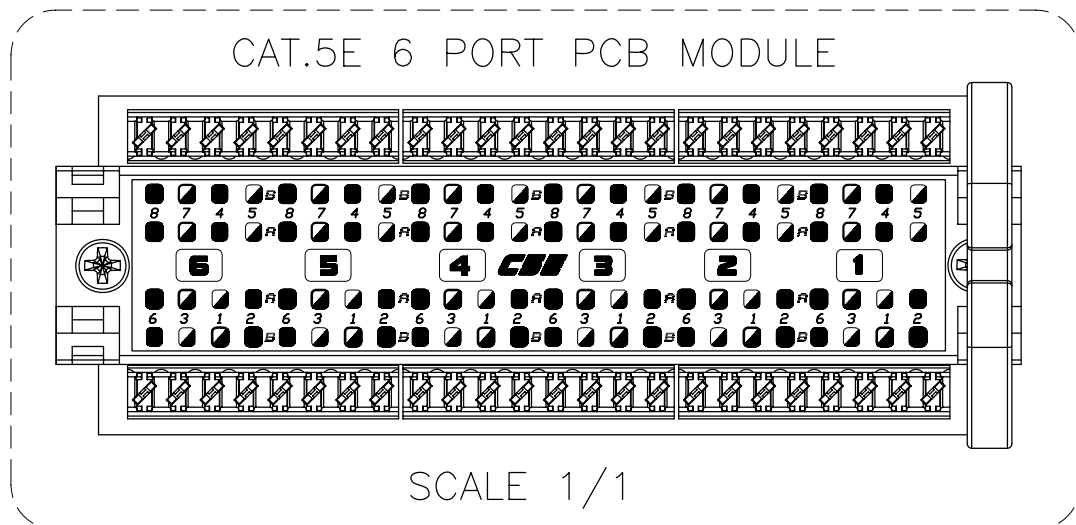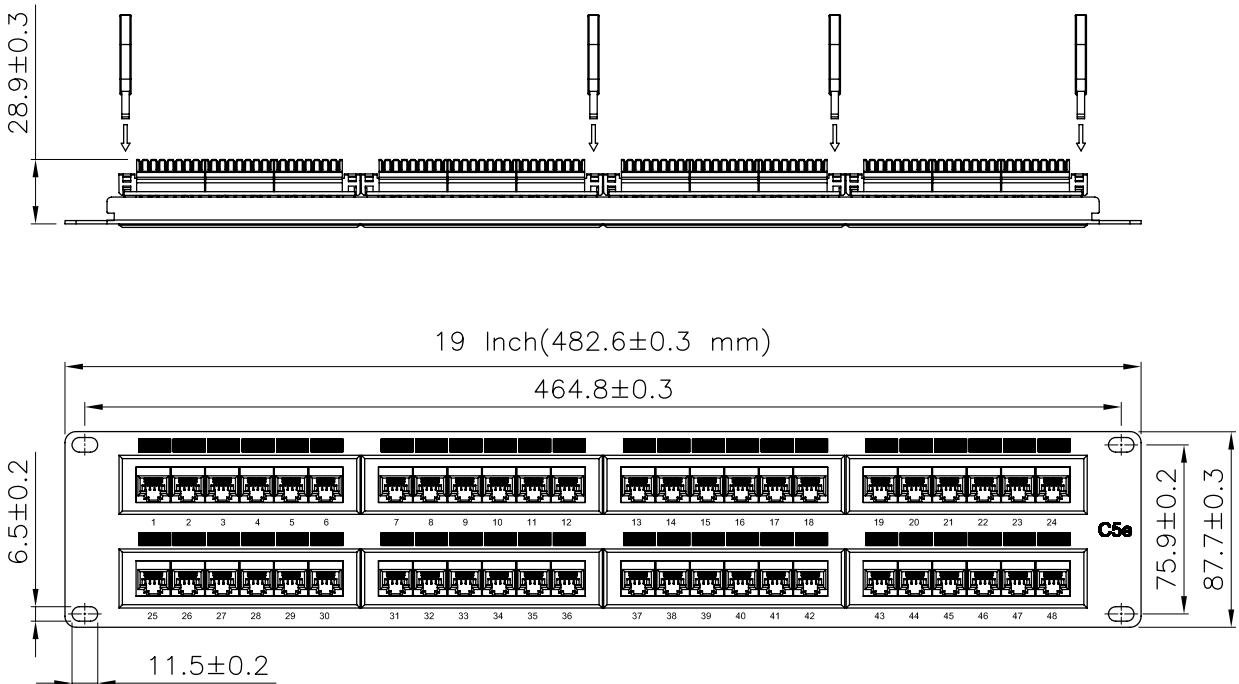
GT-C5EPPR2U-48
CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 2U- 48 Port

Specifications:
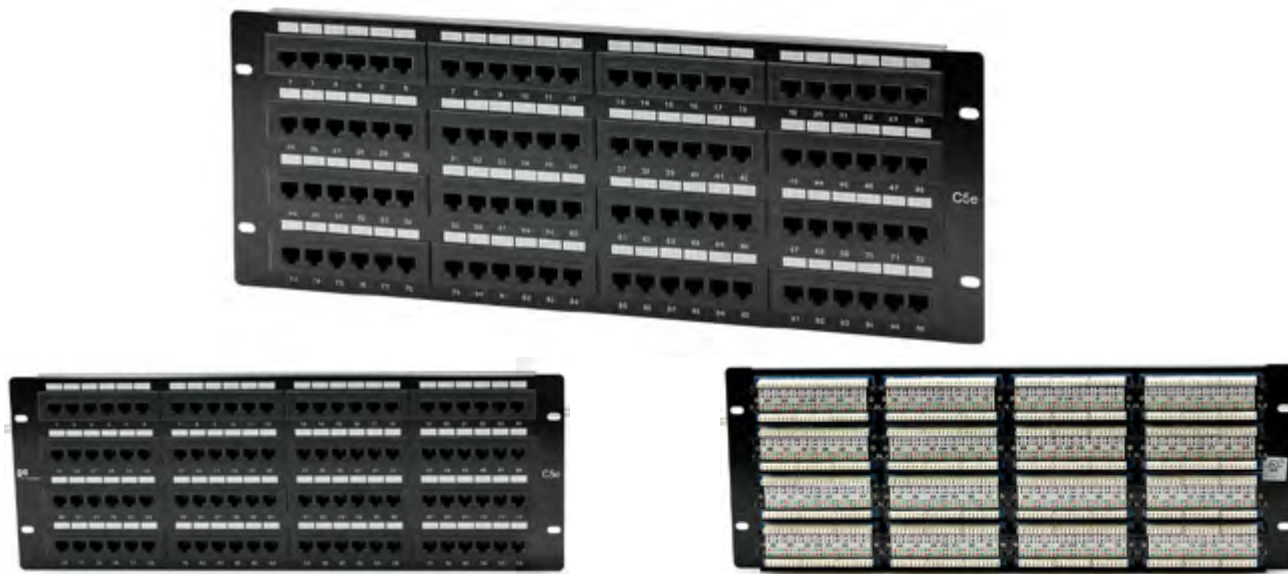Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 87.7 x 482.6mm
RJ45 Housing: PBT, UL 94V-0

28.9±0.3

19 Inch(482.6±0.3 mm)
464.8±0.3
6.5±0.2
75.9±0.2
87.7±0.3
11.5±0.2
C5e

CAT.5E 6 PORT PCB MODULE

SCALE 1/1

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GT-C5EPPR4U-96
CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 4U- 96 Port

The GigaTech Products **GT-C5EPPR4U-96** provides a rugged 4U rack mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 4U Rack Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT5E Copper Patch Panel	Rack Spaces	4U
Ports	110 / 96x RJ45	**Loaded**	Yes
Material	SPCC Steel	**Mount Type**	Rack Mount
Installation	EIA 19" Rack Rails	**Shielded**	No
Dimensions	482.6 x 176.5mm	**Application**	Cable Management

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GigaTech Products
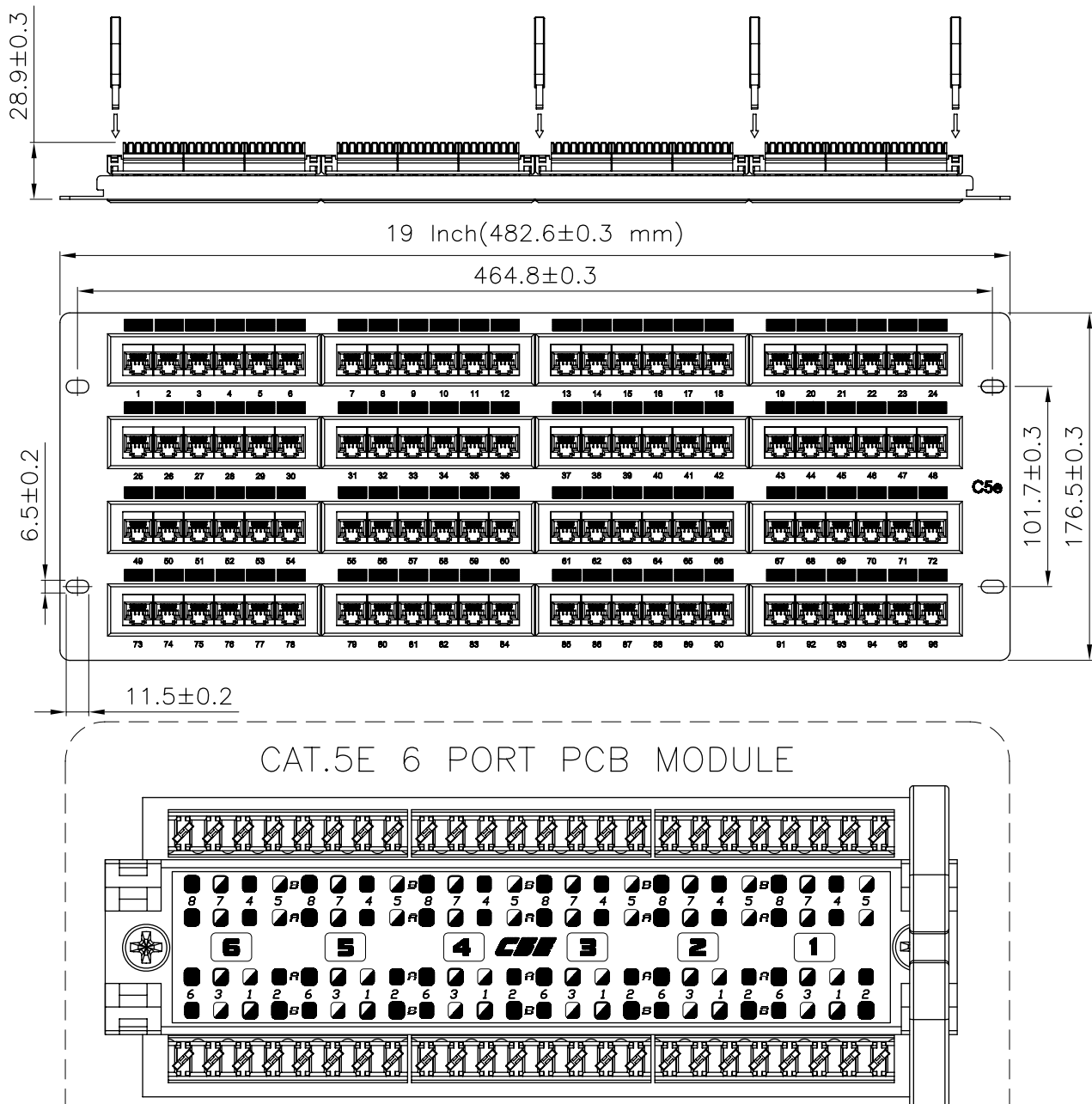Solutions for a better network

GT-C5EPPR4U-96
CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 4U- 96 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 176.5 x 482.6mm
RJ45 Housing: PBT, UL 94V-0

CAT.5E 6 PORT PCB MODULE

GT-C5EPPWM-12
CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Wall Mount- 12 Port

The GigaTech Products **GT-C5EPPWM-12** provides a rugged 1U wall mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Wall Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT5E Copper Patch Panel	Rack Spaces	1U
Ports	110 / 12x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Wall Mount
Installation	89D Wall Bracket	Shielded	No
Dimensions	254 x 57.4 x 47.3mm	Application	Cable Management

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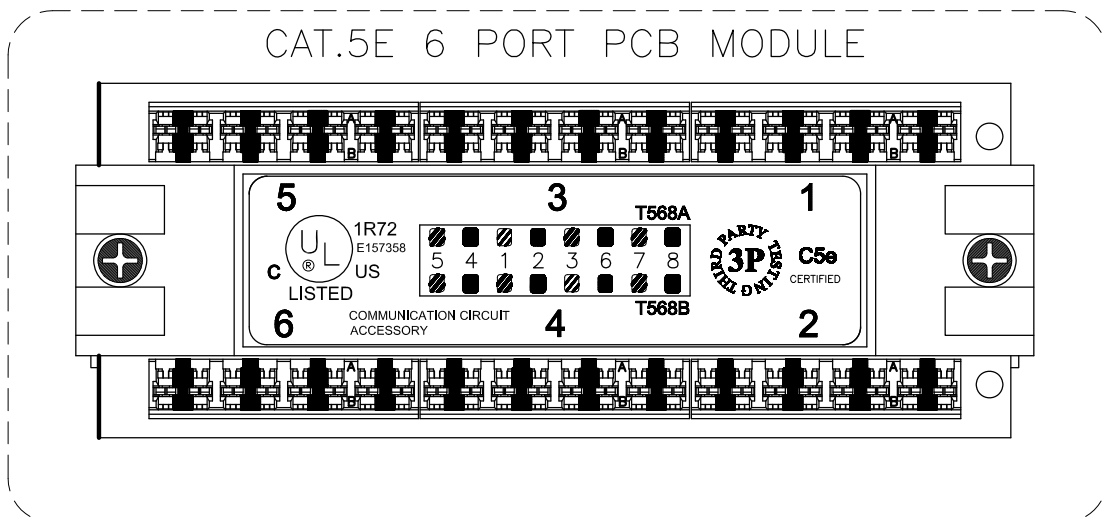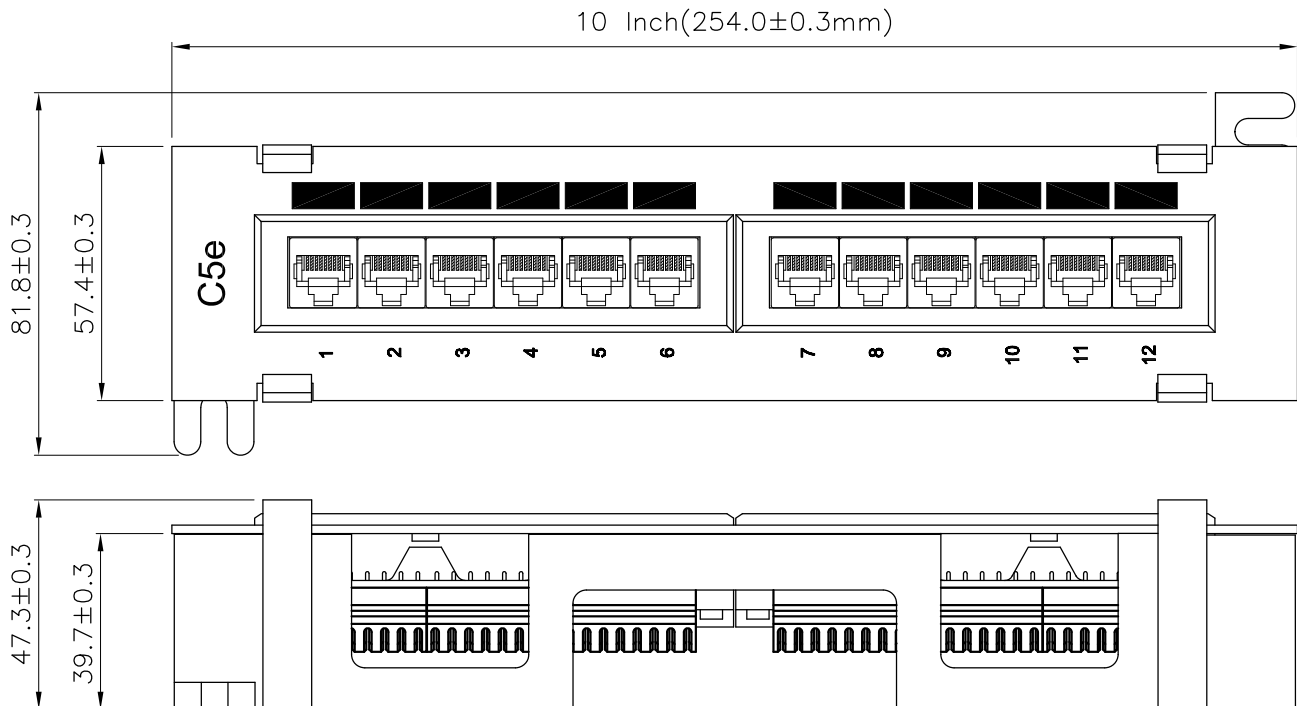
GT-C5EPPWM-12
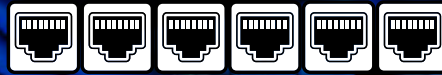## CAT5E Patch Panel Punch Down RJ-45 / 110 T568A/B Wall Mount- 12 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 254 x 57.4 x 47.3mm
RJ45 Housing: PBT, UL 94V-0

CAT.5E 6 PORT PCB MODULE

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CAT6 Punch Down Patch Panels

1U SOLUTIONS

GT-C6PPR1U-12

GT-C6PPR1U-24

2U SOLUTIONS

GT-C6PPR2U-48

4U SOLUTIONS

GT-C6PPR4U-96

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GT-C6PPR1U-12
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 1U- 12 Port

The GigaTech Products **GT-C6PPR1U-12** provides a rugged 1U rack mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Rack Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT6 Copper Patch Panel	Rack Spaces	1U
Ports	110 / 12x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 43.5mm	Application	Cable Management

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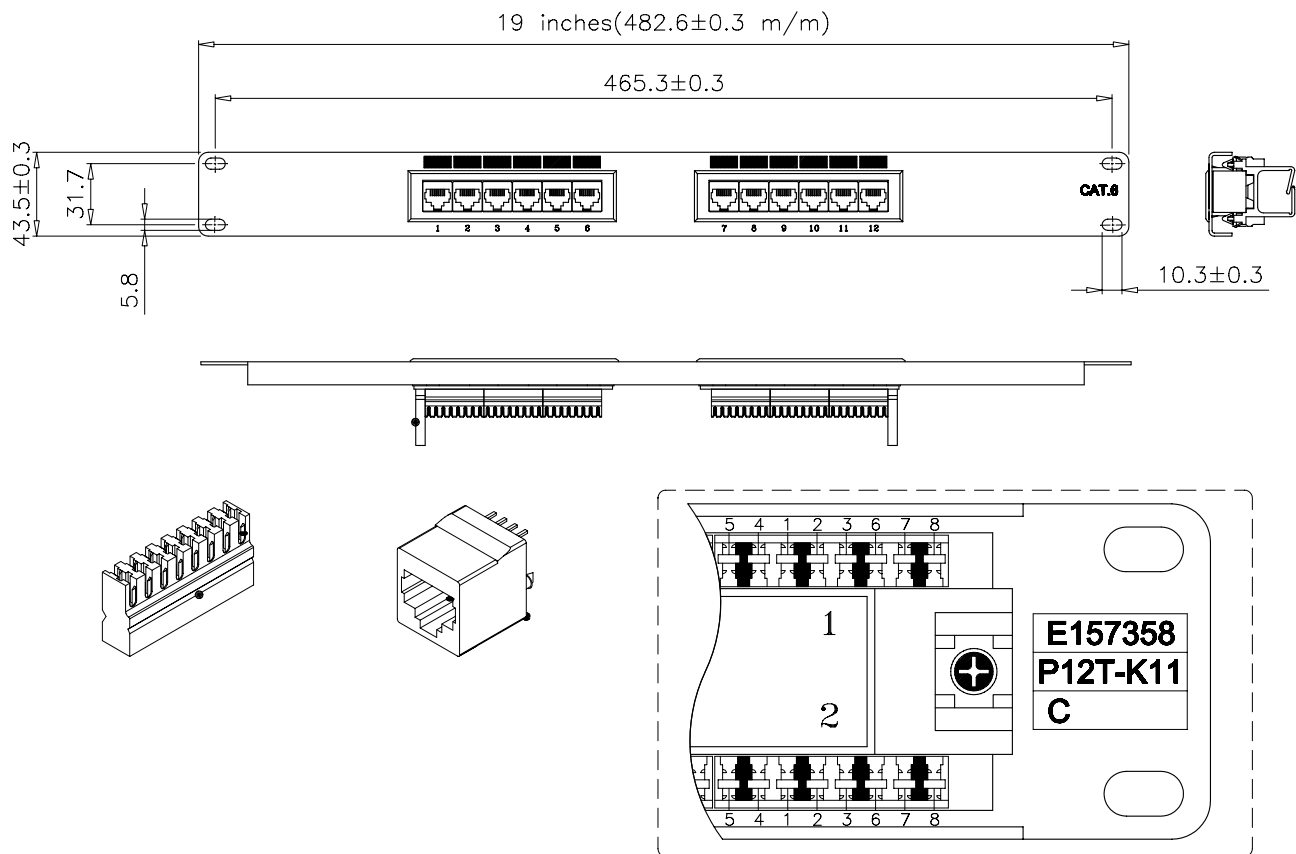## Solutions for a better network

GT-C6PPR1U-12
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 1U- 12 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 43.5 x 482.6mm
RJ45 Housing: PBT, UL 94V-0

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Solutions for a better network

GT-C6PPR1U-24
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 1U- 24 Port

The GigaTech Products **GT-C6PPR1U-24** provides a rugged 1U rack mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Rack Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT6 Copper Patch Panel	Rack Spaces	1U
Ports	110 / 24x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 43.5mm	Application	Cable Management

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GigaTech Products
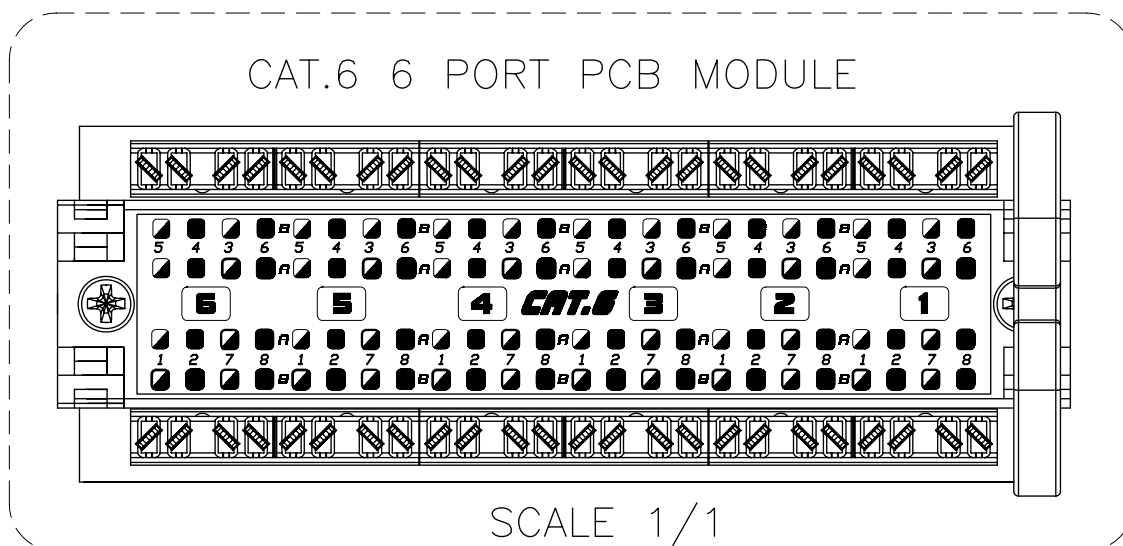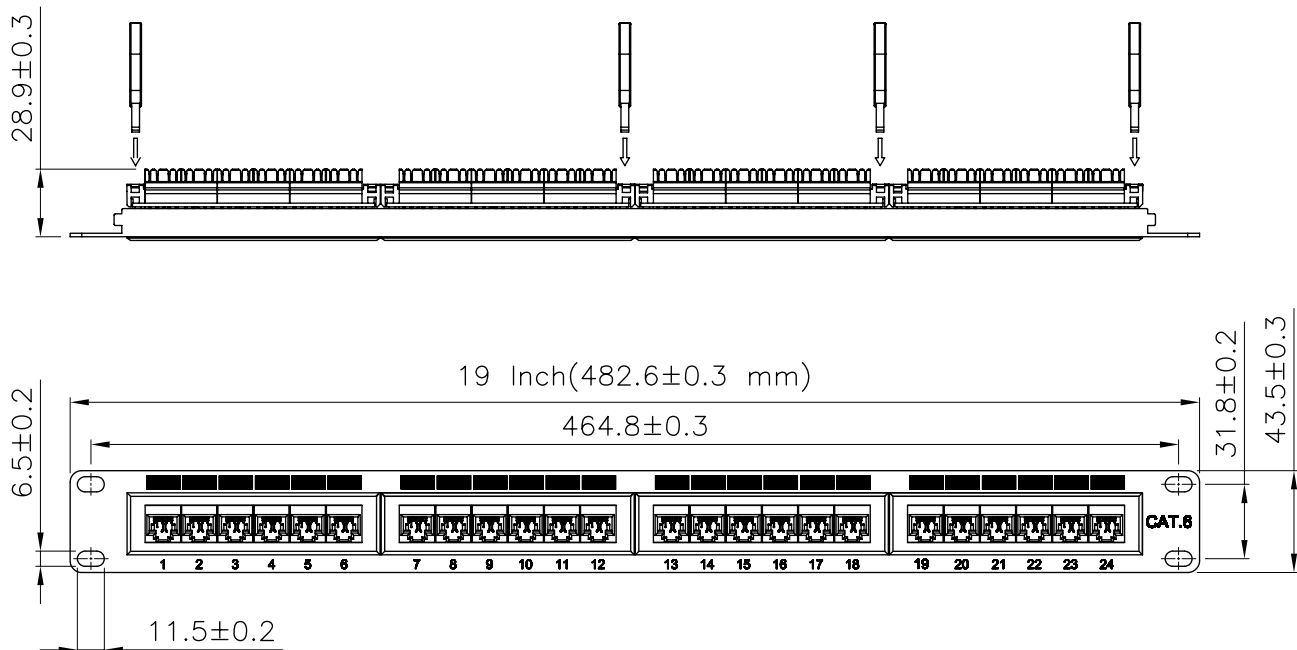Solutions for a better network

GT-C6PPR1U-24
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 1U- 24 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
    Dimensions: 43.5 x 482.6mm
    RJ45 Housing: PBT, UL 94V-0

CAT.6 6 PORT PCB MODULE

SCALE 1/1

![GigaTech Products logo — Solutions for a better network]

GT-C6PPR2U-48
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 2U- 48 Port

The GigaTech Products **GT-C6PPR2U-48** provides a rugged 2U rack mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 2U Rack Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT6 Copper Patch Panel	Rack Spaces	2U
Ports	110 / 48x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 87.7mm	Application	Cable Management

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GigaTech Products
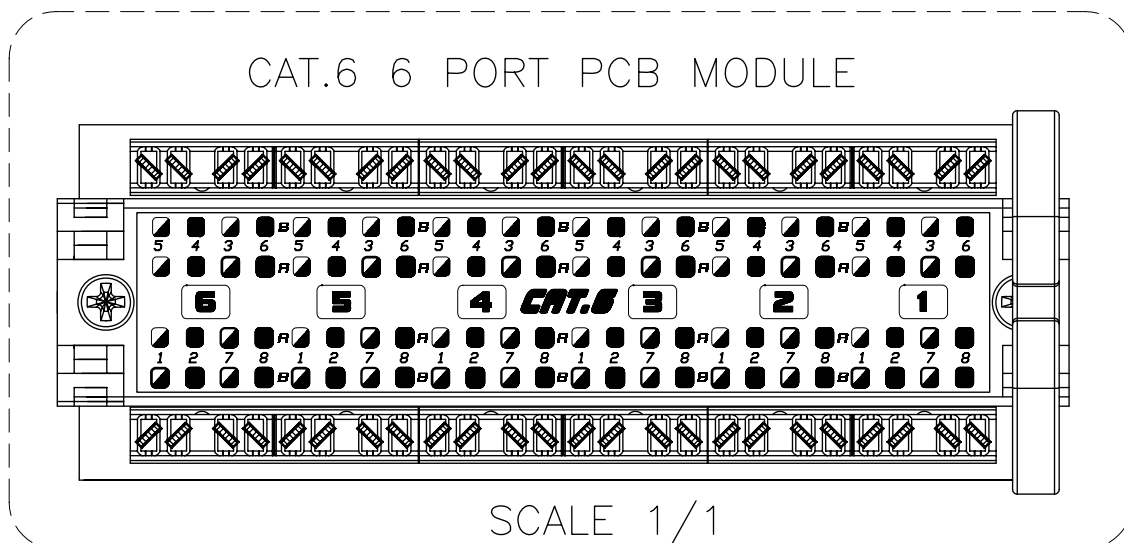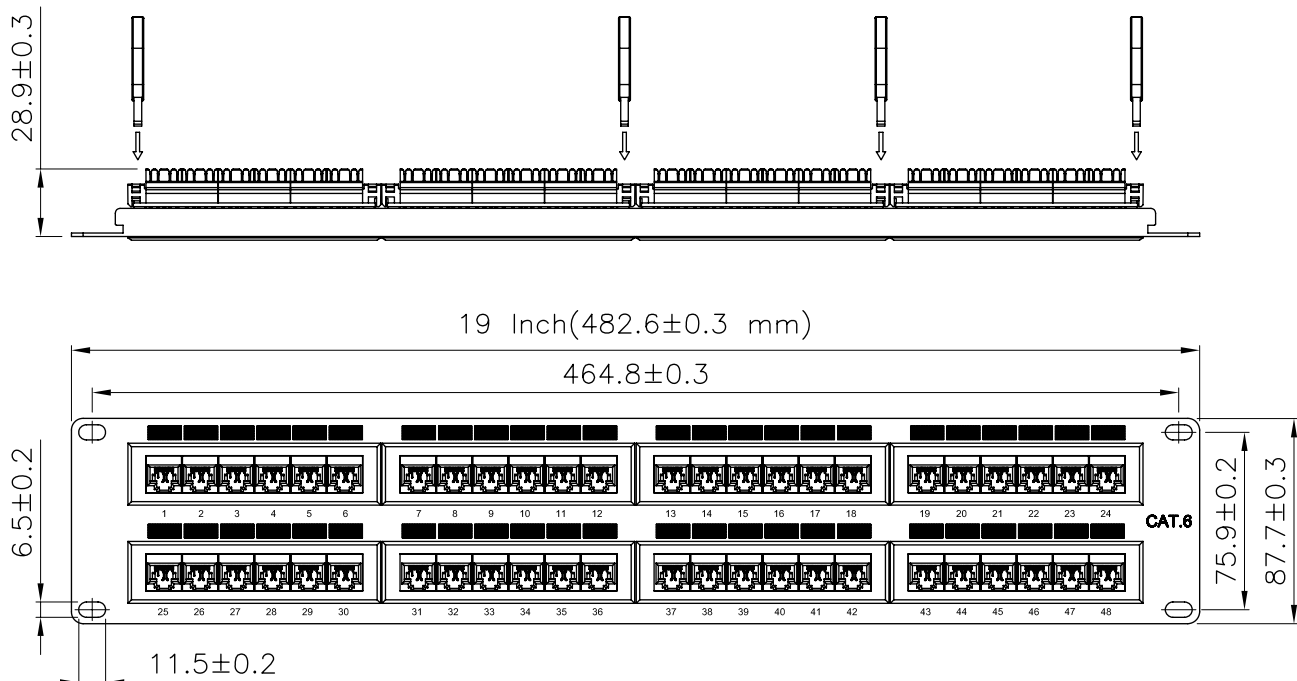## Solutions for a better network

GT-C6PPR2U-48
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 2U- 48 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 87.7 x 482.6mm
RJ45 Housing: PBT, UL 94V-0

CAT.6 6 PORT PCB MODULE

SCALE 1/1

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GT-C6PPR4U-96
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 4U- 96 Port

The GigaTech Products **GT-C6PPR4U-96** provides a rugged 4U rack mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 4U Rack Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT6 Copper Patch Panel	Rack Spaces	4U
Ports	110 / 96x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 176.5mm	Application	Cable Management

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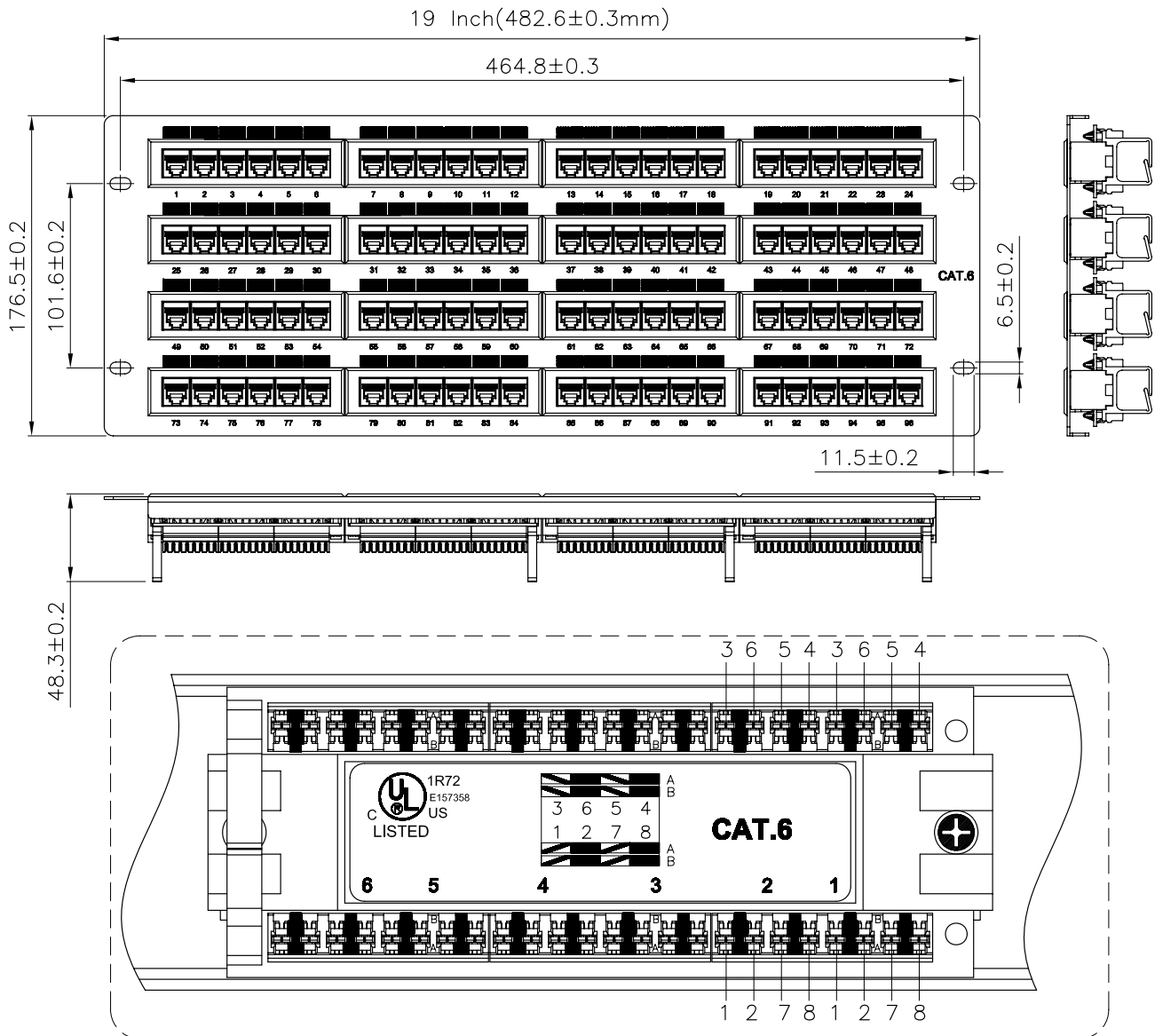## Solutions for a better network

GT-C6PPR4U-96
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Rack Mount 4U- 96 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 176.5 x 482.6mm
RJ45 Housing: PBT, UL 94V-0

GT-C6PPWM-12
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Wall Mount- 12 Port

The GigaTech Products **GT-C6PPWM-12** provides a rugged 1U wall mount solution for high density copper termination. This panel has a 110 punch down termination on the back of the panel for connection to structured cabling. Front side RJ45 connections are available for easy insertion and removal of ethernet cables. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Wall Mountable
- RJ45 Plug and Play Connections
- Terminates 4-pair, 22–26 AWG, Twisted Pair with T568A/B Schemes

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT6 Copper Patch Panel	Rack Spaces	1U
Ports	110 / 12x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Wall Mount
Installation	89D Wall Bracket	Shielded	No
Dimensions	254 x 57.4 x 47.3mm	Application	Cable Management

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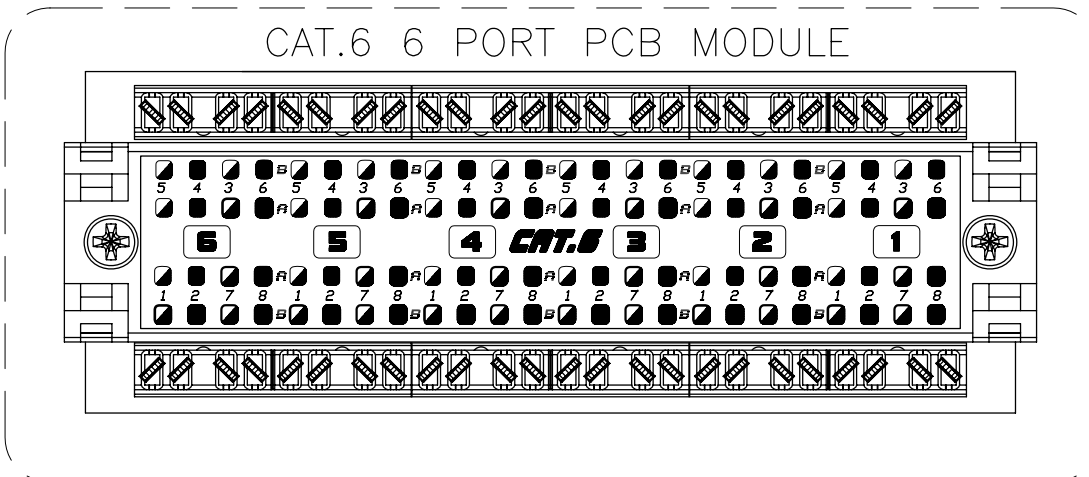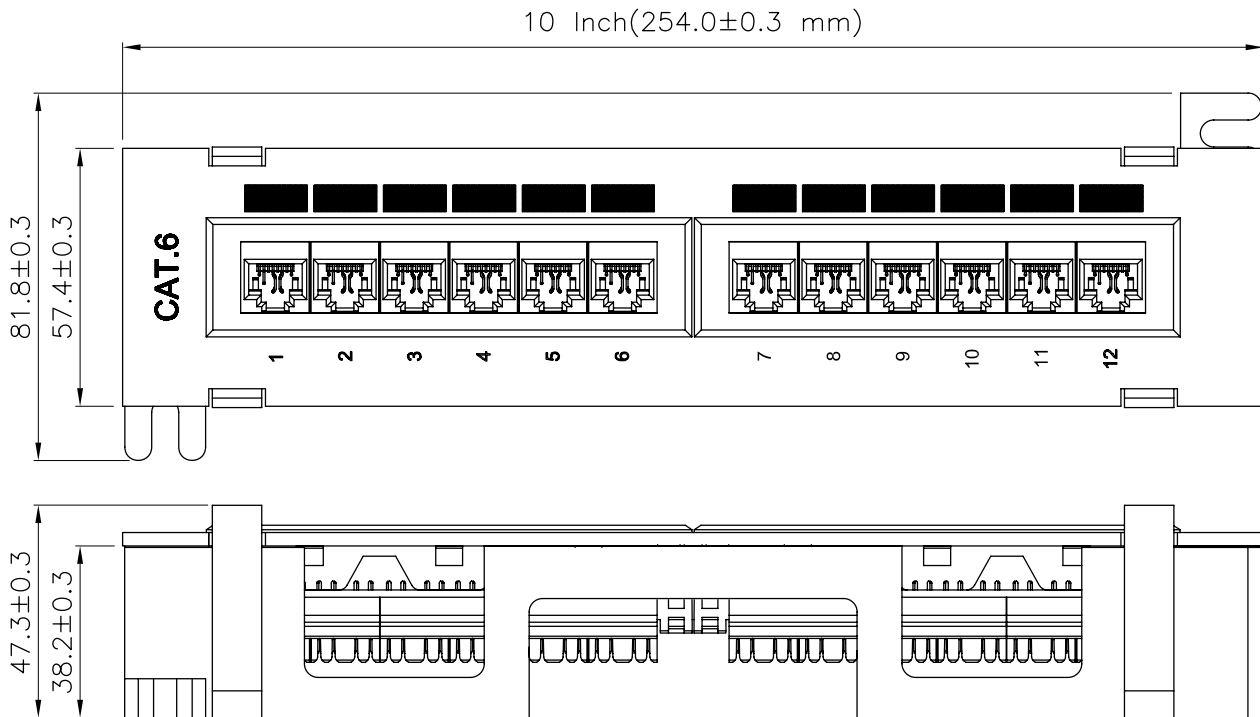## Solutions for a better network

GT-C6PPWM-12
CAT6 Patch Panel Punch Down RJ-45 / 110 T568A/B Wall Mount- 12 Port

Specifications:
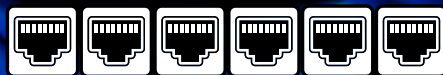
Panel Material: SPCC, 1.5mm thickness, Black Color

Dimensions: 254 x 57.4 x 47.3mm

RJ45 Housing: PBT, UL 94V-0

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CAT5E Keystone Coupler Panels

1U SOLUTIONS

GT-C5EKCHDPPR1U-24

GT-C5EKCHDSPPR1U-24

2U SOLUTIONS

GT-C5EKCHDPPR2U-48

GT-C5EKCHDSPPR2U-48

KEYSTONE COUPLERS

GT-C5EKC-K

GT-C5ESKC-S

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GT-C5EKCHDPPR1U-24
CAT5E Keystone Inline Coupler Loaded HD Flush Mount Patch Panel Rack Mount 1U- 24 Port

The GigaTech Products **GT-C5EKCHDPPR1U-24K** provides a rugged 1U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT5E Copper Patch Panel	Rack Spaces	1U
Ports	24x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 43.5mm	Application	Cable Management

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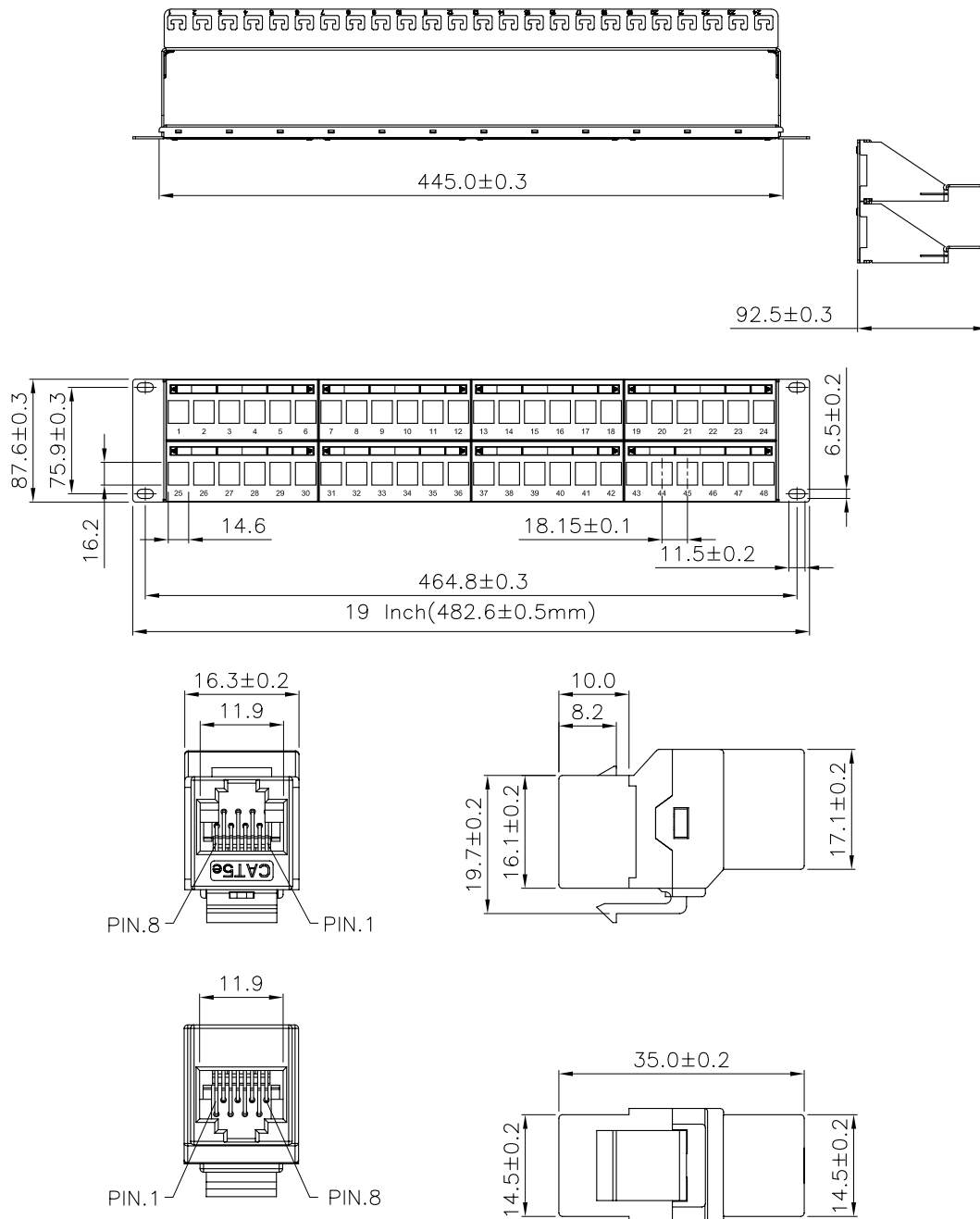
GT-C5EKCHDPPR1U-24

CAT5E Keystone Inline Coupler Loaded HD Flush Mount Patch Panel Rack Mount 1U- 24 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color

Dimensions: 43.5 x 482.6mm

RJ45 Housing: PBT, UL 94V-0

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GT-C5EKCHDSPPR1U-24
CAT5E Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 1U- 24 Port

The GigaTech Products **GT-C5EKCHDSPPR1U-24** provides a rugged 1U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Shielded Keystones
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT5E Copper Patch Panel	Rack Spaces	1U
Ports	24x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	Yes
Dimensions	482.6 x 43.5mm	Application	Cable Management

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Solutions for a better network
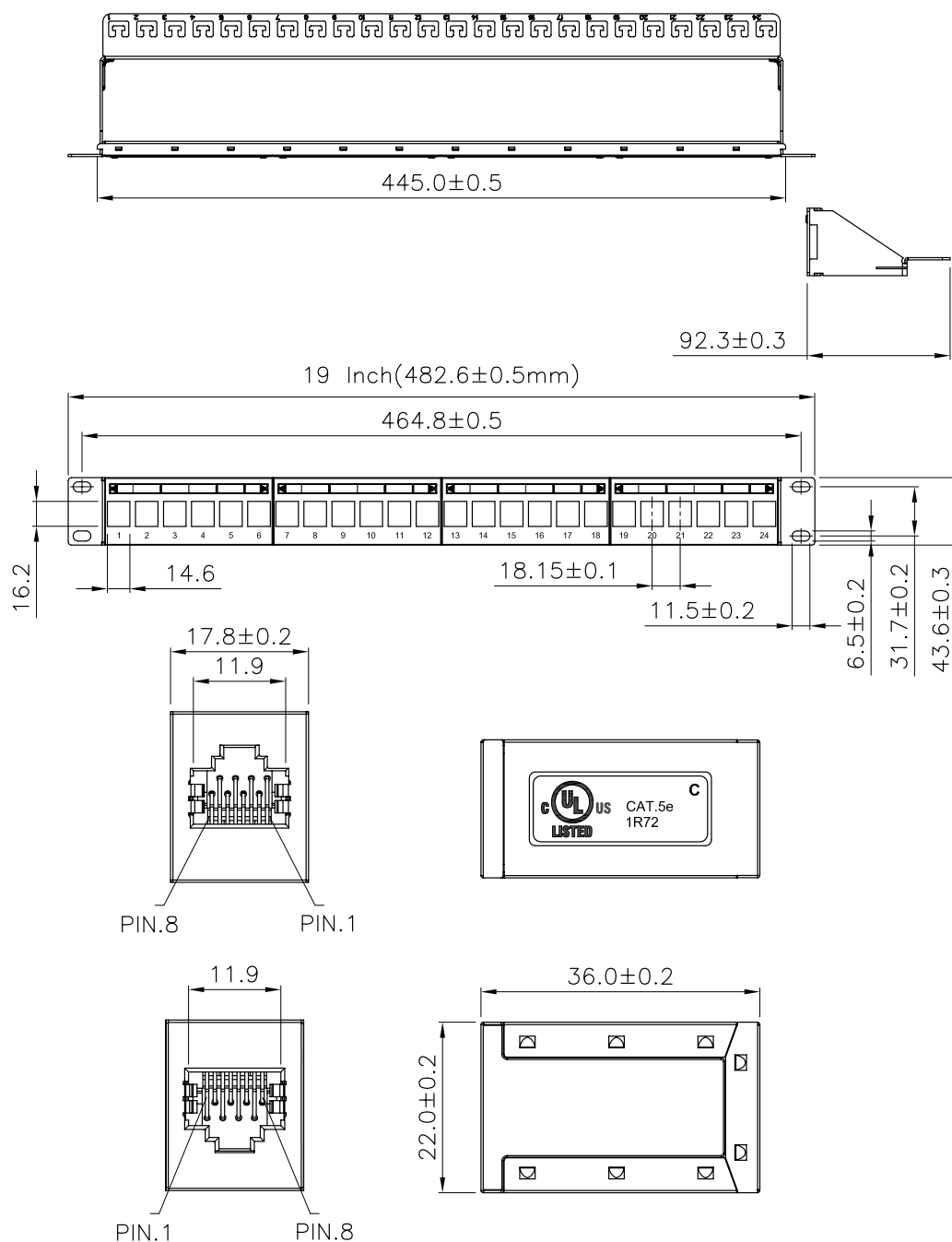
GT-C5EKCHDSPPR1U-24
CAT5E Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 1U- 24 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color

Dimensions: 43.5 x 482.6mm

RJ45 Housing: PBT, UL 94V-0

445.0±0.5

92.3±0.3

19 Inch(482.6±0.5mm)

464.8±0.5

16.2

14.6

18.15±0.1

11.5±0.2

6.5±0.2

31.7±0.2

43.6±0.3

17.8±0.2

11.9

PIN.8   PIN.1

UL LISTED   cULus   CAT.5e   C
1R72

11.9

36.0±0.2

22.0±0.2

PIN.1   PIN.8

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GT-C5EKCHDPPR1U-48
CAT5E Keystone Inline Coupler Loaded HD Flush Mount Patch Panel Rack Mount 2U- 48 Port

The GigaTech Products **GT-C5EKCHDPPR1U-48K** provides a rugged 2U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 2U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT5E Copper Patch Panel	Rack Spaces	2U
Ports	48x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 87.7 x 28.9mm	Application	Cable Management

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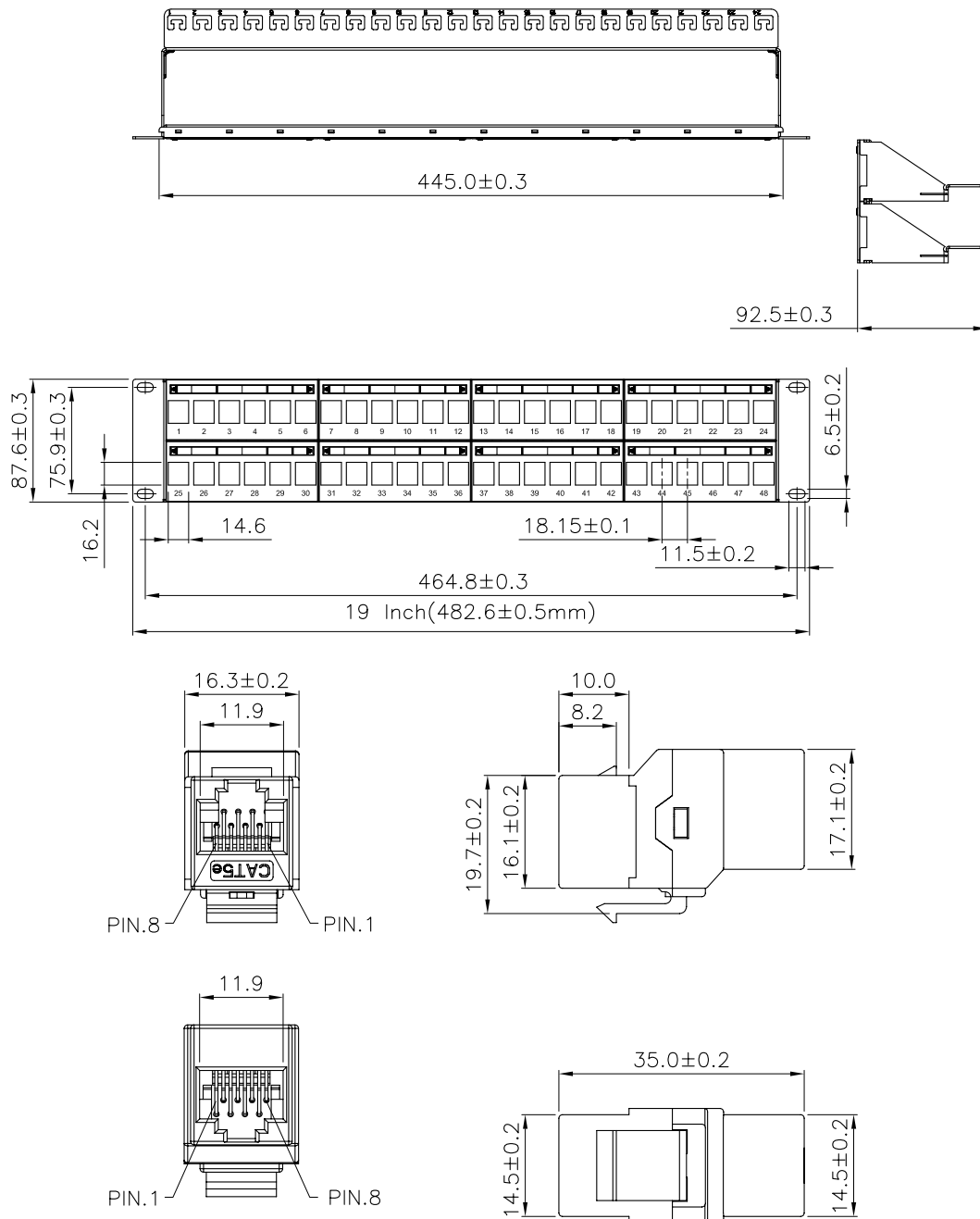
GT-C5EKCHDPPR1U-48
CAT5E Keystone Inline Coupler Loaded HD Flush Mount Patch Panel Rack Mount 2U- 48 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color

Dimensions: 87.7 x 482.6mm

RJ45 Housing: PBT, UL 94V-0

GT-C5EKCHDSPPR2U-48

CAT5E Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 2U- 48 Port

The GigaTech Products **GT-C5EKCHDSPPR2U-48** provides a rugged 2U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 2U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Shielded Keystones
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT5E Copper Patch Panel	Rack Spaces	2U
Ports	48x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	Yes
Dimensions	482.6 x 87.7 x 28.9mm	Application	Cable Management

www.gigatechproducts.com

GigaTech Products
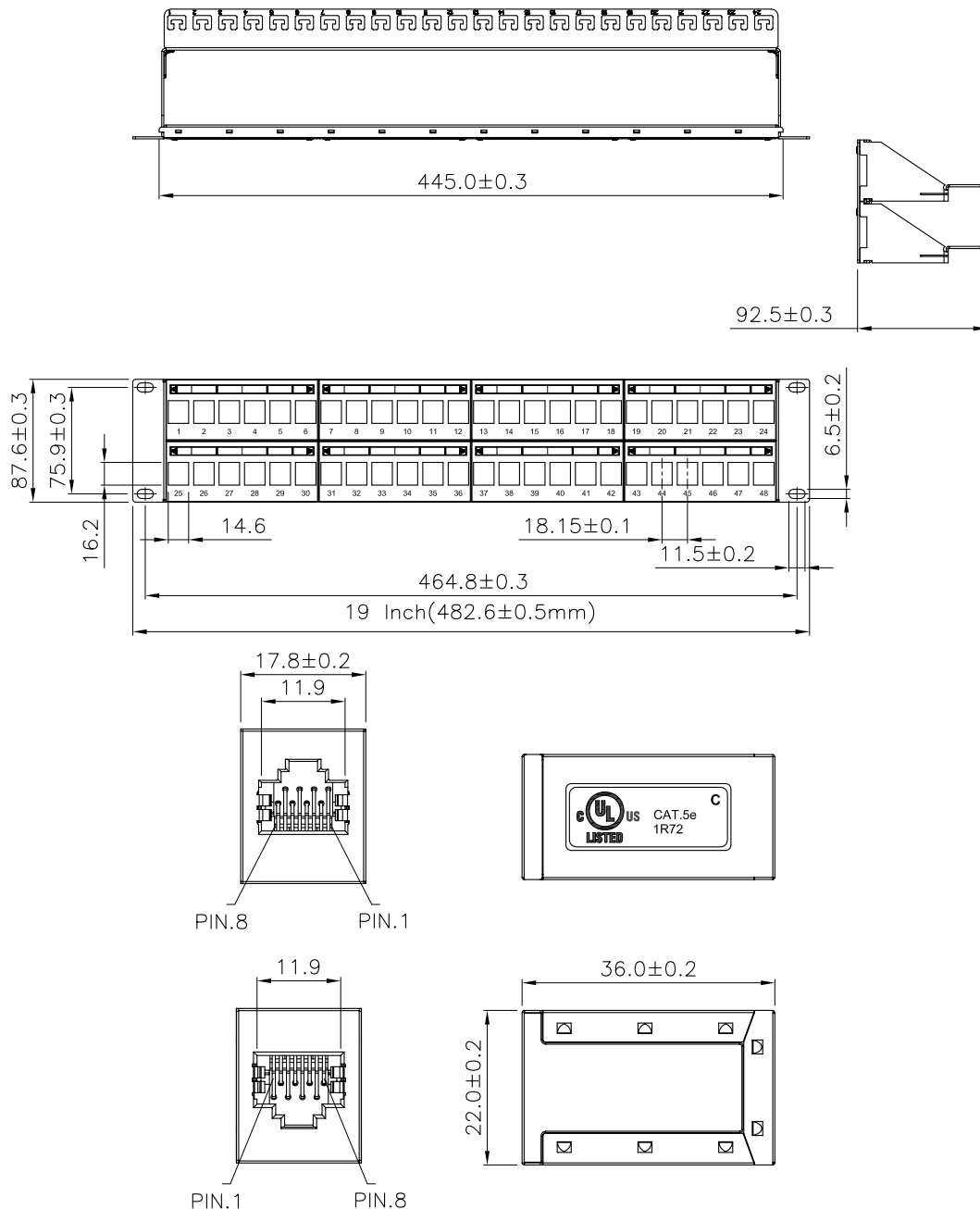## Solutions for a better network

GT-C5EKCHDSPPR2U-48
CAT5E Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 2U- 48 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 87.7 x 482.6mm
RJ45 Housing: PBT, UL 94V-0

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GigaTech Products
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CAT6 Keystone Coupler Panels

1U SOLUTIONS

GT-C6KCHDPPR1U-24

GT-C6KCHDSPPR1U-24

2U SOLUTIONS

GT-C6KCHDPPR2U-48

GT-C6KCHDSPPR2U-48

KEYSTONE COUPLERS

GT-C6KC-K

GT-C6KC-S

www.gigatechproducts.com

GigaTech Products
Solutions for a better network

GT-C6KCHDPPR1U-24
CAT6 Keystone Inline Coupler Loaded HD Flush Mount Patch Panel Rack Mount 1U- 24 Port

The GigaTech Products **GT-C6KCHDPPR1U-24K** provides a rugged 1U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT6 Copper Patch Panel	Rack Spaces	1U
Ports	24x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 43.5mm	Application	Cable Management

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GigaTech Products
Solutions for a better network

GT-C6KCHDPPR1U-24
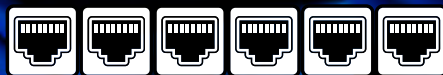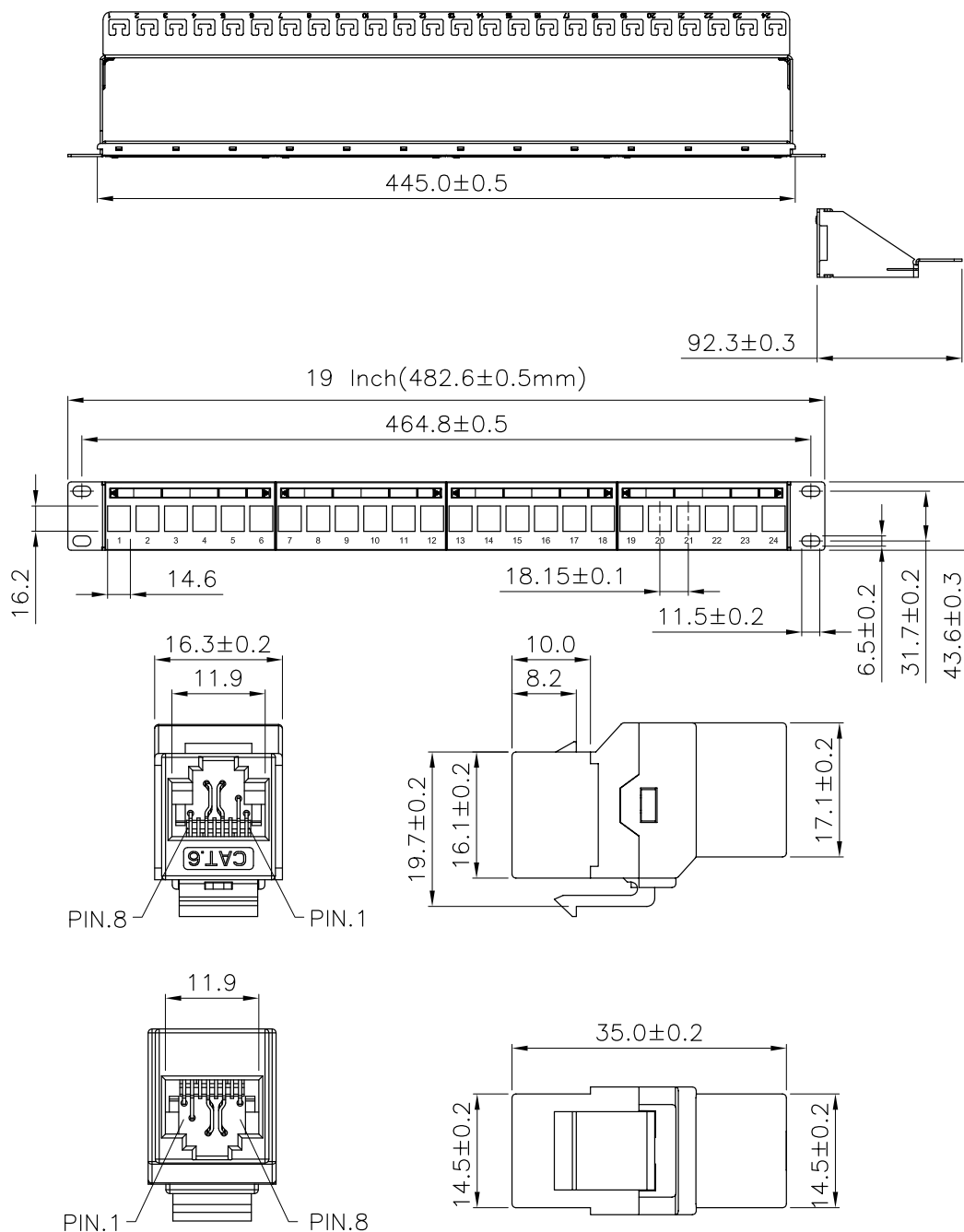## CAT6 Keystone Inline Coupler Loaded HD Flush Mount Patch Panel Rack Mount 1U- 24 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color

Dimensions: 43.5 x 482.6mm

RJ45 Housing: PBT, UL 94V-0

GT-C6KCHDSPPR1U-24
CAT6 Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 1U- 24 Port

The GigaTech Products **GT-C6KCHDSPPR1U-24** provides a rugged 1U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 1U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Shielded Keystones
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT6 Copper Patch Panel	Rack Spaces	1U
Ports	24x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	Yes
Dimensions	482.6 x 43.5mm	Application	Cable Management

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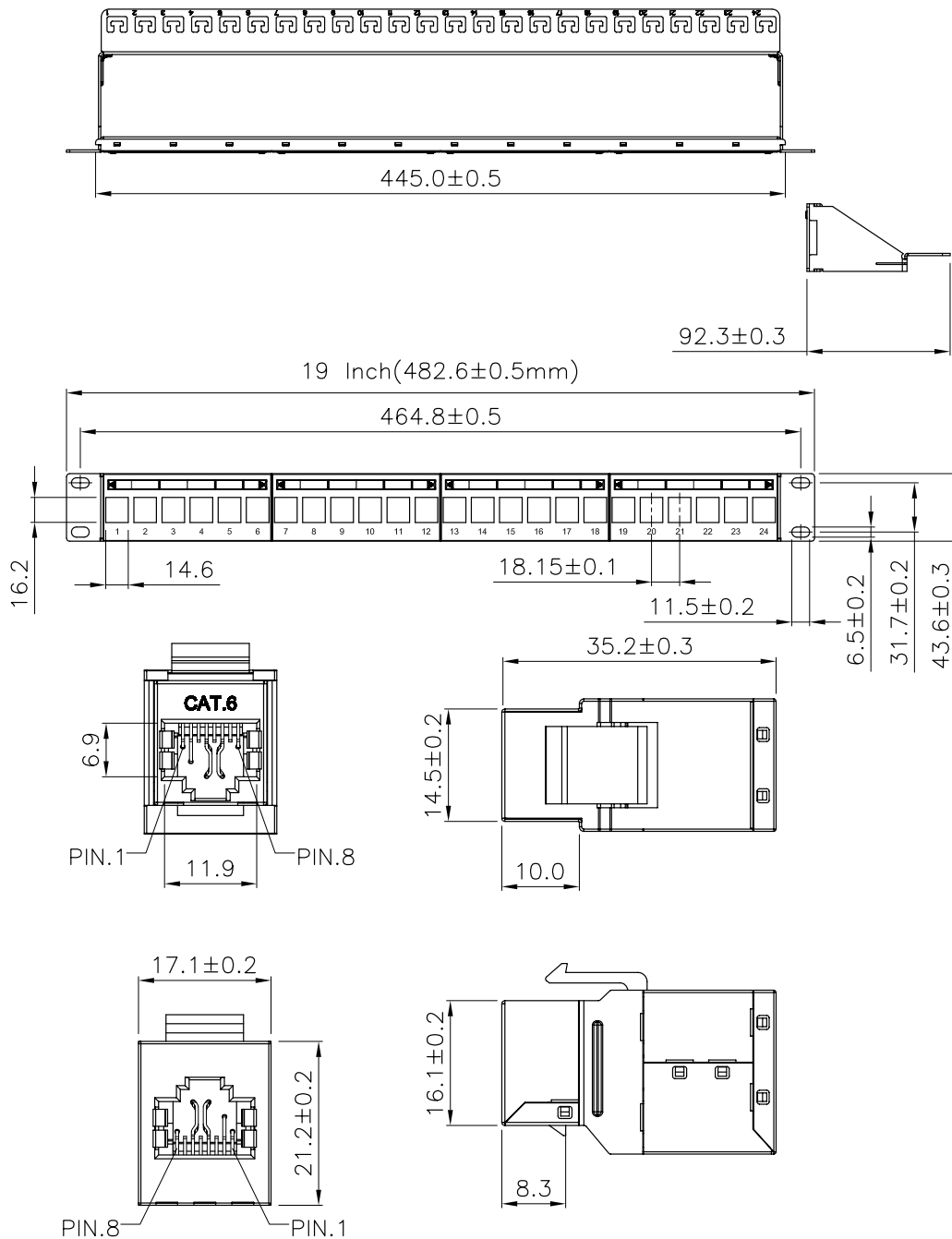Solutions for a better network

GT-C6KCHDSPPR1U-24
CAT6 Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel
Rack Mount 1U- 24 Port

Specifications:
Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 43.5 x 482.6mm
RJ45 Housing: PBT, UL 94V-0

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GT-C6KCHDPPR2U-48
CAT6 Keystone Inline Coupler Loaded HD Flush Mount Patch Panel Rack Mount 2U- 48 Port

The GigaTech Products **GT-C6KCHDPPR2U-48K** provides a rugged 2U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features
- 2U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Mounts to standard 19" EIA Rack

Compliance
- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:
- Copper Cable Management

Specifications

Product Type	CAT6 Copper Patch Panel	Rack Spaces	2U
Ports	48x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	No
Dimensions	482.6 x 87.7 x 28.9mm	Application	Cable Management

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Solutions for a better network
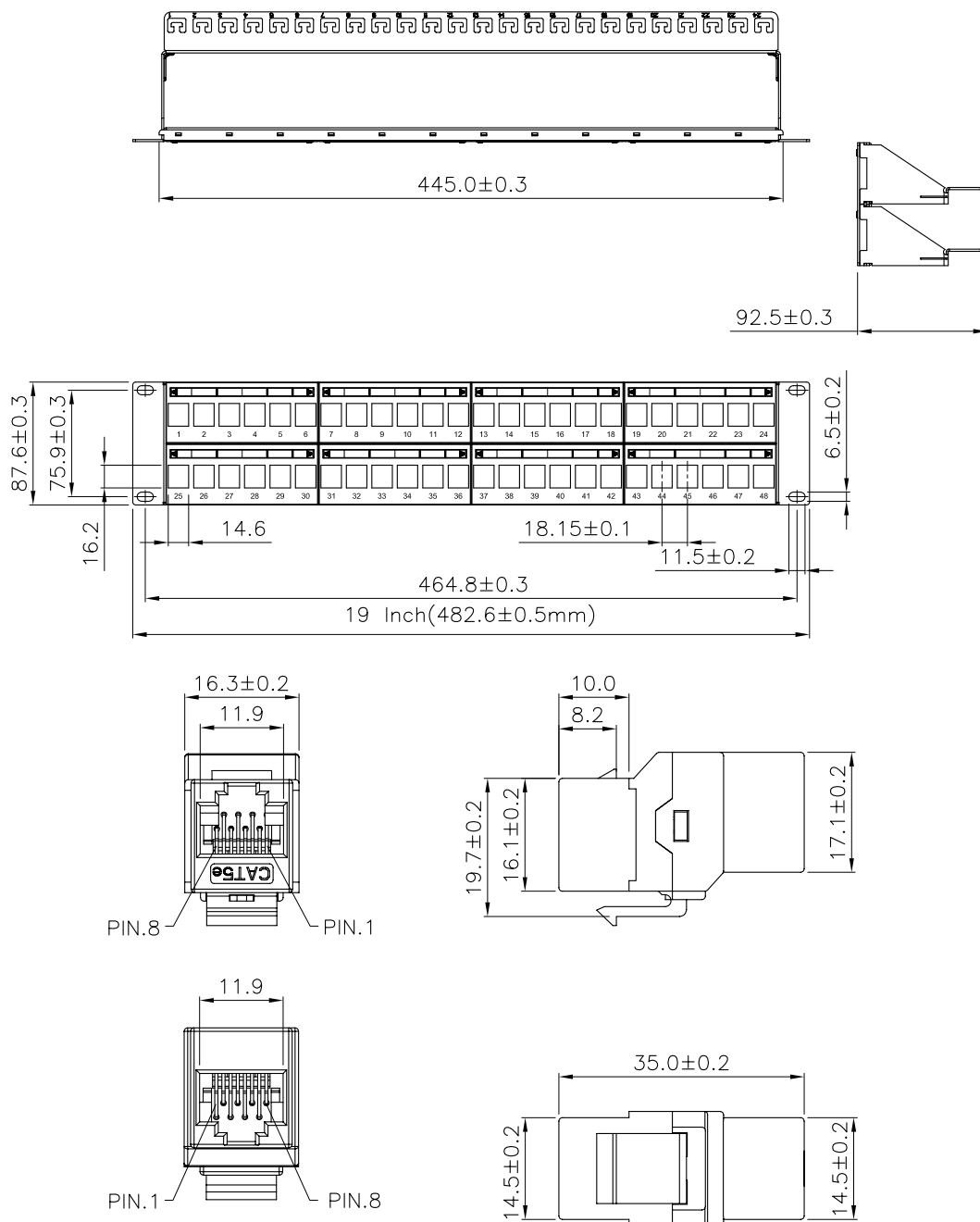
GT-C6KCHDPPR2U-48
CAT6 Keystone Inline Coupler Loaded HD Flush Mount Patch Panel Rack Mount 2U- 48 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color

Dimensions: 87.7 x 482.6mm

RJ45 Housing: PBT, UL 94V-0

GigaTech Products
Solutions for a better network

GT-C6KCHDSPPR2U-48
CAT6 Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 2U- 48 Port

The GigaTech Products **GT-C6KCHDSPPR2U-48** provides a rugged 2U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 2U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Shielded Keystones
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT6 Copper Patch Panel	Rack Spaces	2U
Ports	48x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	Yes
Dimensions	482.6 x 87.7 x 28.9mm	Application	Cable Management

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GigaTech Products
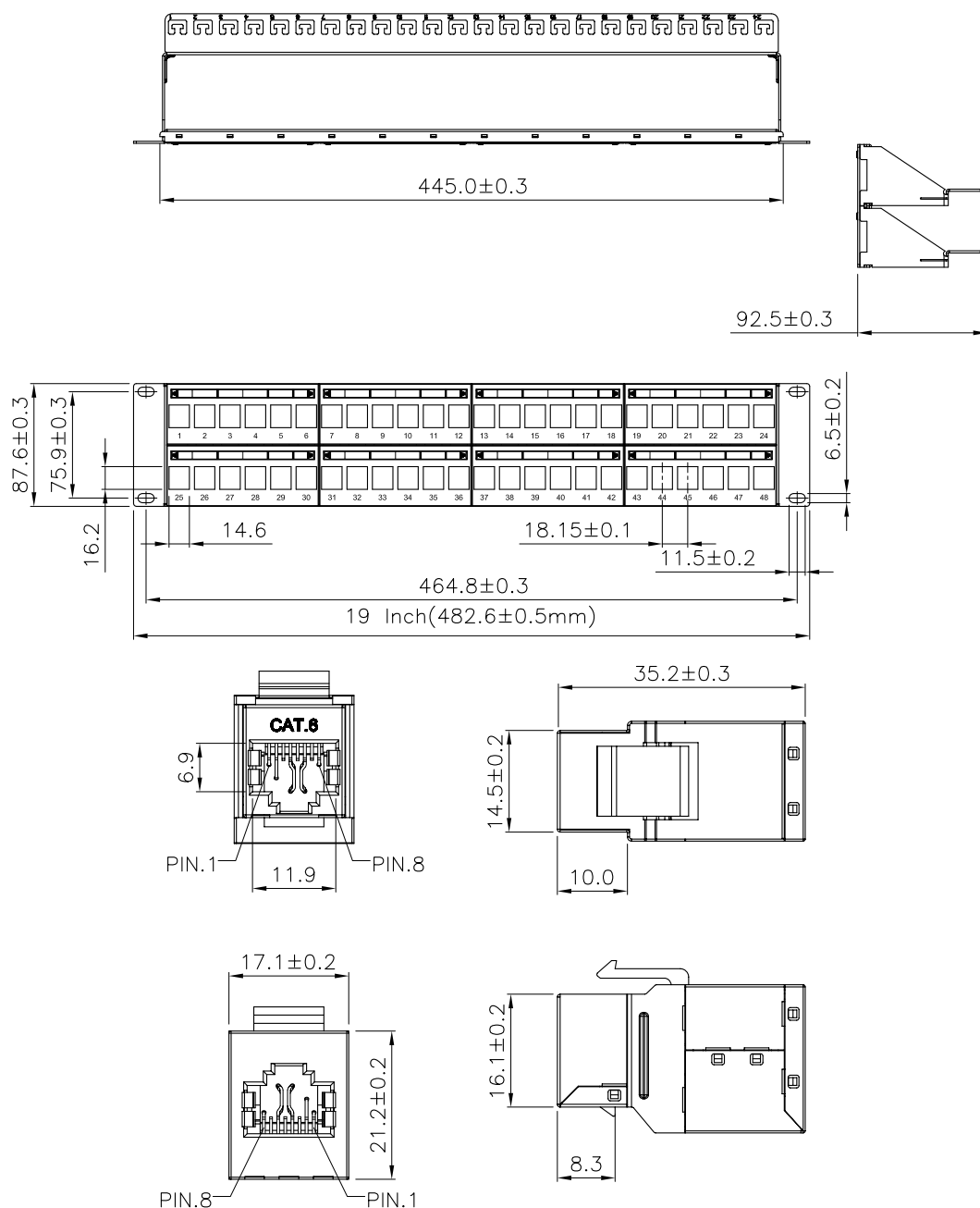## Solutions for a better network

GT-C6KCHDSPPR2U-48
CAT6 Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 2U- 48 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
      Dimensions: 87.7 x 482.6mm
      RJ45 Housing: PBT, UL 94V-0

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GigaTech Products
Solutions for a better network

CAT6A Keystone Coupler Panels

1U SOLUTIONS

GT-C6AKCHDSPPR1U-24

2U SOLUTIONS

GT-C6AKCHDSPPR2U-48

KEYSTONE COUPLERS

GT-C6AKC-S

www.gigatechproducts.com

GigaTech Products
Solutions for a better network

GT-C6AKCHDSPPR1U-24
CAT6A Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 1U- 24 Port

The GigaTech Products **GT-C6AKCHDSPPR1U-24** provides a rugged 1U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features
- 1U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Shielded
- Mounts to standard 19" EIA Rack

Compliance
- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:
- Copper Cable Management

Specifications

Product Type	CAT6A Copper Patch Panel	Rack Spaces	1U
Ports	Up to 24 RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	Yes
Dimensions	482.6 x 43.5mm	Application	Cable Management

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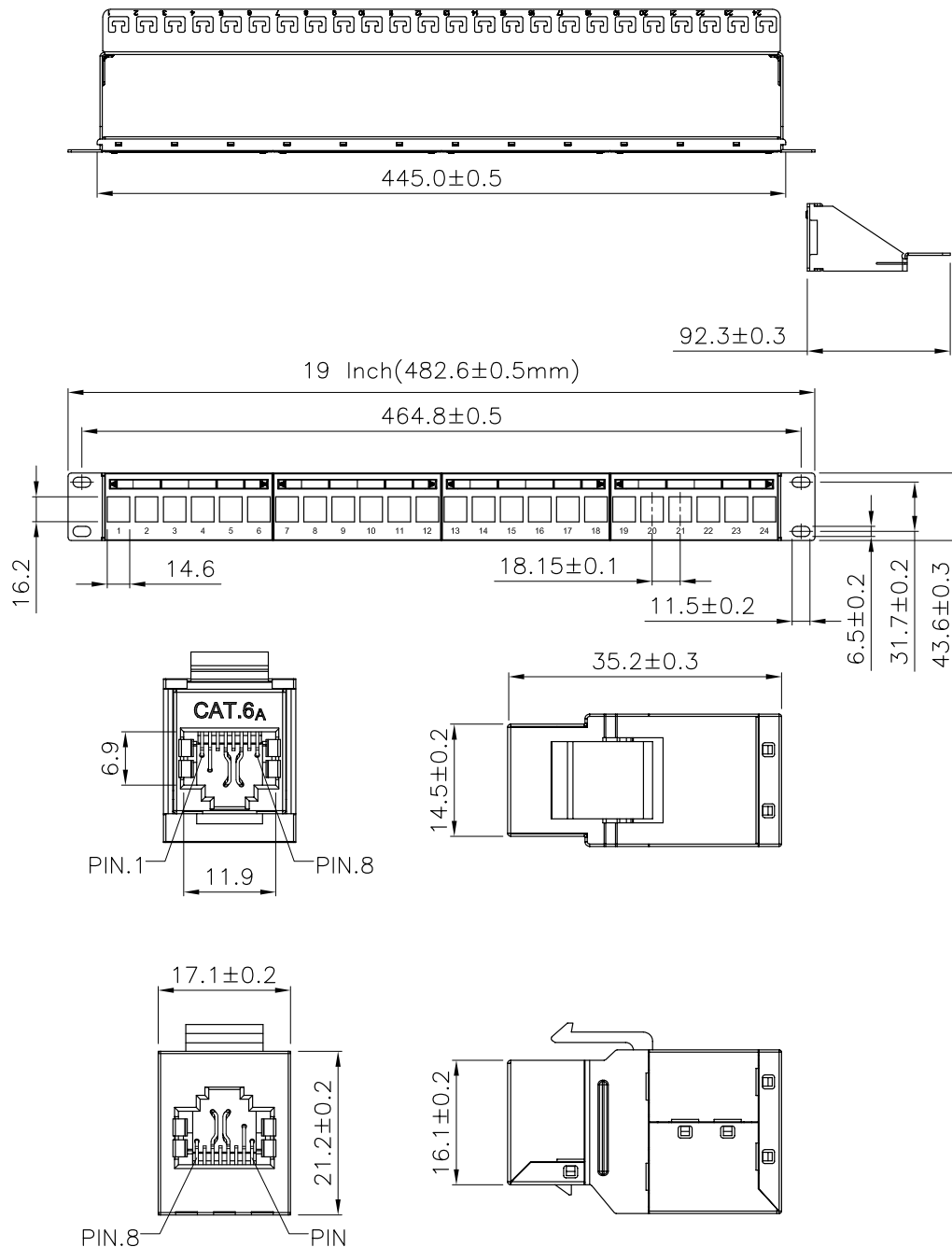
GT-C6AKCHDSPPR1U-24
CAT6A Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 1U- 24 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 43.5 x 482.6mm
RJ45 Housing: PBT, UL 94V-0

445.0±0.5

92.3±0.3

19 Inch(482.6±0.5mm)

464.8±0.5

16.2

14.6

18.15±0.1

11.5±0.2

6.5±0.2

31.7±0.2

43.6±0.3

CAT.6A

6.9

PIN.1   11.9   PIN.8

35.2±0.3

14.5±0.2

17.1±0.2

21.2±0.2

16.1±0.2

PIN.8   PIN

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GT-C6AKCHDSPPR2U-48
CAT6A Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel
Rack Mount 2U- 48 Port

The GigaTech Products **GT-C6AKCHDSPPR2U-48** provides a rugged 2U rack mount solution for high density copper termination. UTP couplers snap in and out of the front panel for easy changes. Labels are provided for quick port identification and efficient system management. As with all GigaTech products, these enclosures are tested for quality and reliability and are covered by our standard Lifetime Warranty.

Features

- 2U Rack Mountable
- RJ45 Plug and Play Connections
- Detachable Rear Strain Relief Bar
- Shielded Keystones
- Mounts to standard 19" EIA Rack

Compliance

- RoHS Compliant
- ISO9001
- TIA/EIA568

Applications:

- Copper Cable Management

Specifications

Product Type	CAT6A Copper Patch Panel	Rack Spaces	2U
Ports	48x RJ45	Loaded	Yes
Material	SPCC Steel	Mount Type	Rack Mount
Installation	EIA 19" Rack Rails	Shielded	Yes
Dimensions	482.6 x 87.7 x 28.9mm	Application	Cable Management

GigaTech Products
Solutions for a better network

GT-C6AKCHDSPPR2U-48
CAT6A Keystone Inline Coupler Loaded HD Flush Mount Shielded Patch Panel Rack Mount 2U- 48 Port

Specifications:

Panel Material: SPCC, 1.5mm thickness, Black Color
Dimensions: 87.7 x 482.6mm
RJ45 Housing: PBT, UL 94V-0