

REV		SHT	DESCRIPTION	DATE	ECN	CHECKED
A	ALL	RELEASE	NEW	11/21/01	NEW	RBS

25 PAIR CABLE

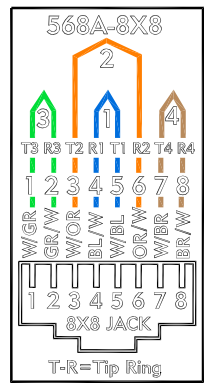
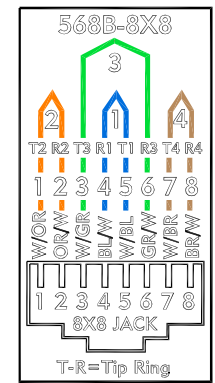
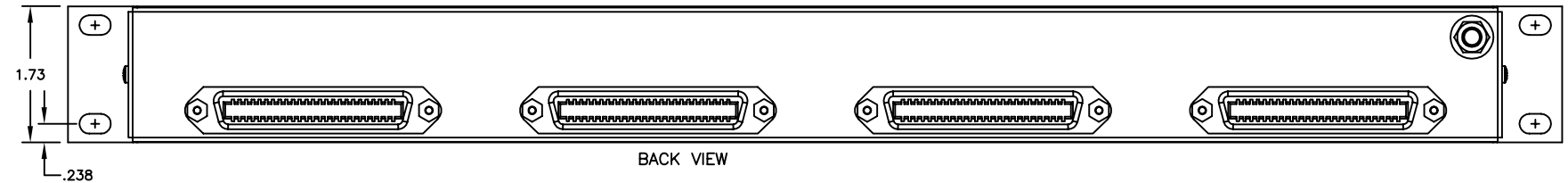
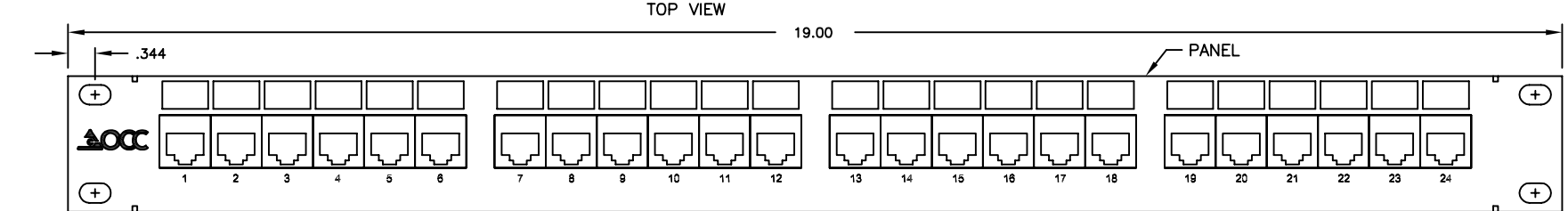
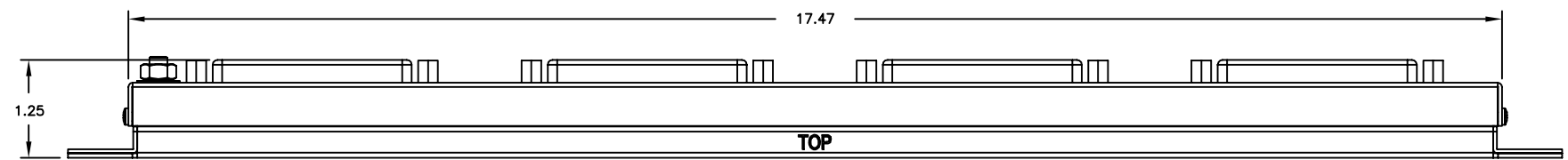
- Slate Violet 25R T50
- Brown Violet 24R T49
- Green Violet 23R T48
- Orange Violet 22R T47
- Blue Violet 21R T46
- Slate Yellow 20R T45
- Brown Yellow 19R T44
- Green Yellow 18R T43
- Orange Yellow 17R T42
- Blue Yellow 16R T41
- Slate Black 15R T40
- Brown Black 14R T39
- Green Black 13R T38
- Orange Black 12R T37
- Blue Black 11R T36
- Slate Red 10R T35
- Brown Red 9 R T34
- Green Red 8 R T33
- Orange Red 7 R T32
- Blue Red 6 R T31
- Slate White 5 R T30
- Brown White 4 R T29
- Green White 3 R T28
- Orange White 2 R T27
- Blue White 1 R T26

- Violet Slate
- Violet Brown
- Violet Green
- Violet Orange
- Violet Blue
- Yellow Slate
- Yellow Brown
- Yellow Green
- Yellow Orange
- Yellow Blue
- Black Slate
- Black Brown
- Black Green
- Black Orange
- Black Blue
- Red Slate
- Red Brown
- Red Green
- Red Orange
- Red Blue
- White Slate
- White Brown
- White Green
- White Orange
- White Blue

- PAIR COLORS**
- Pair #1 Blue
  - Pair #2 Orange
  - Pair #3 Green
  - Pair #4 Brown
  - Pair #5 Slate

- BAND COLORS**
- White
  - Red
  - Black
  - Yellow
  - Violet

T-R=Tip-Ring

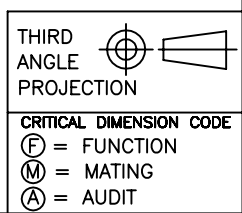


- SHIELDING:**
- SHIELDING FROM EXTERNAL NOISES AND WIRELESS TECHNOLOGIES.
  - ALL PLASTIC COMPONENTS ARE HIGH IMPACT SELF-EXTINGUISHING RATED 94V-0.
  - JACK COVER: PHOSPHOR BRONZE WITH TIN PLATING.
  - UL LISTED
  - CSA CERTIFIED

- STANDARDS COMPLIANCE:**
- ANSI/TIA/EIA-568-A
  - ANSI/TIA/EIA-568-A-1
  - ANSI/TIA/EIA-568-A-2
  - ANSI/TIA/EIA-568-A-3
  - ANSI/TIA/EIA-568-A-4
  - ANSI/TIA/EIA-568-A-5
  - ANSI/TIA/EIA-568-B-1, CAT 5E
  - ANSI/TIA/EIA-568-B-2, CAT 5E
  - ASTM D 4566-98
  - ISO/IEC 11801
  - PROPOSED ISO/IEC 11801 2nd EDITION, CLASS D & CAT 5

- APPLICATION SUPPORT LIST:**
- VOICE
  - 100 VG ANY LAN
  - 155/622MBPS ATM
  - 4/16 MBPS TOKEN RING
  - 10 BASE-TX ETHERNET
  - 100 BASE-TX FAST ETHERNET
  - 1000 BASE-TX GIGABIT ETHERNET
  - BROADBAND VIDEO
  - ALL OTHER APPLICATIONS DEVELOPED FOR OPERATION OVER CATEGORY 5E OR CLASS D CABLING.

DCC2488/25S-01	PATCH PANEL,24P,SHIELDED,CAT5e,B WIRED,BLACK
OCC PART NO.	DESCRIPTION



**UNCONTROLLED COPY**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS ±1/32" ANGLES ±1/2" 3 PLACE DECIMALS ±.005" 2 PLACE DECIMALS ±.01"	THIS DRAWING AND THE DESIGN SHOWN ARE THE PROPERTY OF OPTICAL CABLE CORPORATION AND MAY NOT BE USED AS THE BASIS FOR MANUFACTURE OR SALE WITHOUT SPECIFIC WRITTEN PERMISSION OF OPTICAL CABLE CORPORATION.
MATERIAL: PANEL: CRS 18 GAGE BLOCK & CONN BODY: POLYCARBONATE UL RATING UL94 V-0	FINISH: PANEL: PAINTED BLACK PER SMP SPEC NO. 10002501
THIRD ANGLE PROJECTION	DRAWN BY D.A.HOLBERT DATE 5/11/01
	CHECKED BY R.B.SMITH DATE 11/21/01
	ENGINEER J.YANIK DATE 5/11/01
	APPROVED H.JOHNSON DATE 10/1/10
	PREVIOUS DWG
	NEXT DWG

5290 Concourse Drive  
Roanoke, VA 24019  
Phone: 800-622-7711  
Fax: 540-265-0724  
www.occfiber.com

DWG TITLE: PATCH PANEL ASSEMBLY, 24 PORT, 25 PAIR, SHIELDED, GIGABIT

SIZE: B

DWG NO.: C102872

REV: A

SCALE: NONE

SHEET: 1 OF 2

25 PAIR CABLE

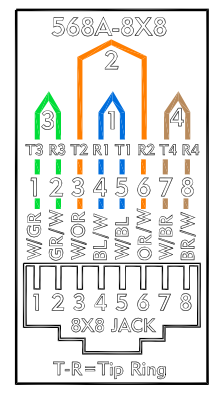
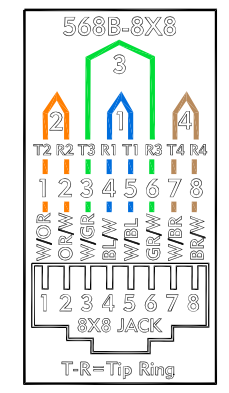
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Green Red	8 R	T33
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Blue Red	6 R	T31
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Violet Slate	
Violet Brown	
Violet Green	
Violet Orange	
Violet Blue	
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Yellow Brown	
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Yellow Orange	
Yellow Blue	
Black Slate	
Black Brown	
Black Green	
Black Orange	
Black Blue	
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**BAND COLORS**  
 White  
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 Violet

T-R=Tip-Ring



FEMALE

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AND WIRELESS TECHNOLOGIES.

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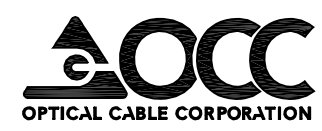
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- BROADBAND VIDEO
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- ISO/IEC 11801

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