

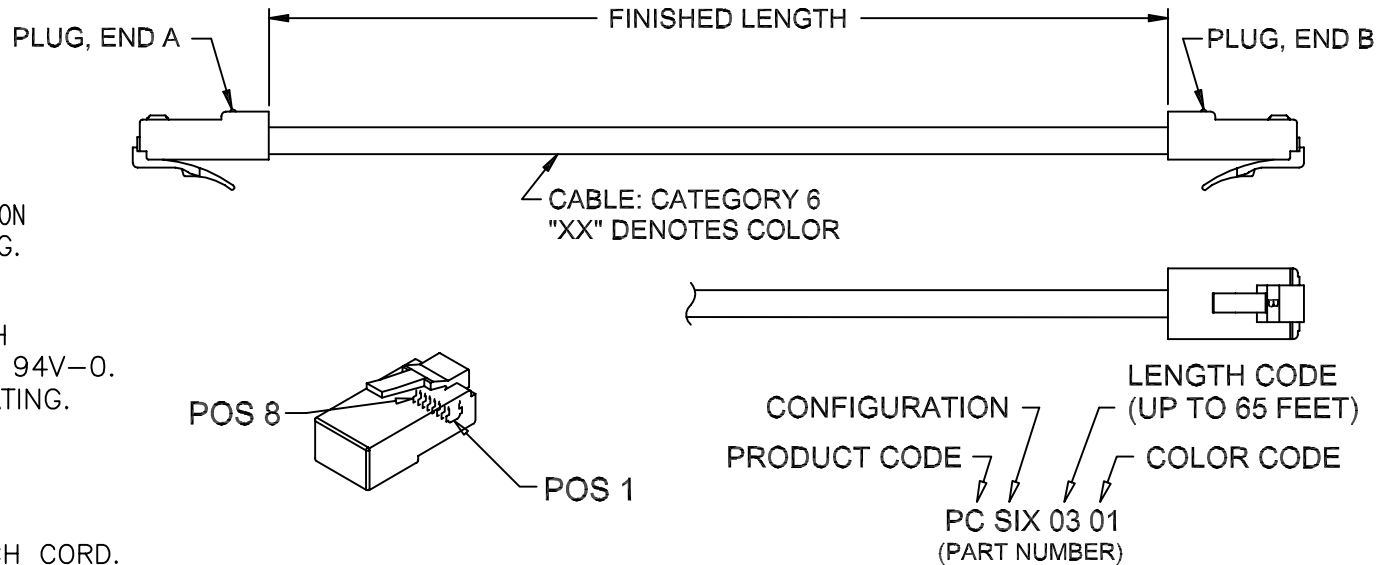
**APPLICATION SUPPORT LIST:**

- VOICE
- 100 VG ANY LAN
- 155/622MBPS ATM
- 4/16 MBPS TOKEN RING
- 10 BASE-T ETHERNET
- 100 BASE-TX FAST ETHERNET
- 1000 BASE-T GIGABIT ETHERNET
- BROADBAND VIDEO
- 270 MBPS DIGITAL VIDEO
- ALL OTHER APPLICATIONS DEVELOPED FOR OPERATION OVER CATEGORY 6 OR CLASS E CABLING.
- TIA PN-4657 GIGABIT ETHERNET OVER CATEGORY 6 CABLING.
- ALL PLASTIC COMPONENTS ARE HIGH IMPACT SELF-EXTINGUISHING RATED 94V-0.
- JACK COVER: PHOS BRZ W/TIN PLATING.
- UL LISTED/CSA CERTIFIED.

**FEATURES/MATERIALS:**

- ISO-PAIR TERMINATION PROCESS PATCH CORD.
- T568B & T568A PATCH CORD WIRING CONFIGURATION.
- MODULAR PLUGS PER FCC PART 68.5
- UL LISTED/CSA CERTIFIED.

REVISIONS				
REV	SHT	DESCRIPTION	DATE	CHECKED
A	ALL	RELEASE NEW	12/12/05	RBS

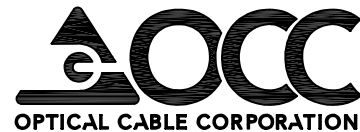


WIRE MAP (ALL COLORS)		LENGTH CODE	FINISHED LENGTH	COLOR CODE (NUMERIC) "XX" IN PART NUMBER
PLUG CONTACT#	WIRE COLOR			
1	WH/OR	01	1 FT	01 = YELLOW 06 = GRAY
2	OR	02	2 FT	02 = BLACK 07 = WHITE
3	WH/GN	03	3 FT	03 = RED 08 = ORANGE
4	BL	04	4 FT	04 = GREEN 09 = BROWN
5	WH/BL	05	5 FT	05 = BLUE 10 = PURPLE
6	GN	06	6 FT	
7	WH/BN	07	7 FT	
8	BN	08	8 FT	
		09	9 FT	

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONS ±1/32"  
ANGLES ±1/2"  
3 PLACE DECIMALS ±.005"  
2 PLACE DECIMALS ±.01"

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

THIRD ANGLE PROJECTION	
<b>CRITICAL DIMENSION CODE</b>	FINISH SEE NOTES
ⓕ = FUNCTION	
Ⓜ = MATING	
Ⓐ = AUDIT	

MATERIAL SEE NOTES	DRAWN BY D.A.HOLBERT	DATE 12/12/05
	CHECKED BY R.B.SMITH	DATE 12/16/05
	ENGINEER J.YANIK	DATE 12/12/05
	APPROVED J.HOWE	DATE 12/16/05
	PREVIOUS DWG	
	NEXT DWG	

DWG TITLE PATCH CORD ASSEMBLY, CATEGORY 6, OCC		
SIZE A	DWG NO. C107273	REV A
SCALE NONE	SHEET 1 OF 1	

FILENAME C107273A.DWG