

PIN ASSIGNMENT

POS. NO.	T568B WIRING (PC TO HUB)	POS. NO.
1	ORANGE	1
2	WHITE/ORANGE	2
3	GREEN	3
6	WHITE/GREEN	6
4	WHITE/BLUE	4
5	BLUE	5
7	BROWN	7
8	WHITE/BROWN	8

NO.	ITEM	DESCRIPTION
	OPERATING TEMP.	-20°C - +60°C
3	OVER MOLD	PVC 75P OVERMOLD COLOR: CLEAR, SLIM SNAGLESS BOOT
2	PLUG	RJ-45 8P8C MODULAR PLUG, SLIM
1	CABLE	CAT.6 24AWG UNSHIELDED STRANDED JACKET: PVC. COLOR: BLACK

*PLEASE NOTE: LAST 4 DIGITS DENOTES LENGTH IN FEET
I.E. J5000-0005 = 5' CABLE

REVISION					
REV	DESCRIPTION	ECO No.	CHG. BY	DATE	APPROVED
1					
2					
3					

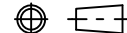
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN FEET. CABLE LENGTH TOLERANCES:	
XXXX ≤ 1 ft	+1 inch, -0 inch
XXXX > 1 ft to 5 ft	+2 inches, -0 inch
XXXX > 5 ft to 10 ft	+4 inches, -0 inch
XXXX > 10 ft to 25 ft	+6 inches, -0 inch
XXXX > 25 ft.	+5%, -0%

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JEM ELECTRONICS, INC.
23 NATIONAL DRIVE, FRANKLIN, MA 02038

DRAWING NAME
CAT 6 UTP BLACK PATCH CORD WITH SLIM SNAGLESS BOOTS

THIRD ANGLE PROJECTION



DRAWING NO. **J5000-XXXX** Rev.

SCALE 1:1 DATE: 3/1/11 SHEET: 1 OF 1