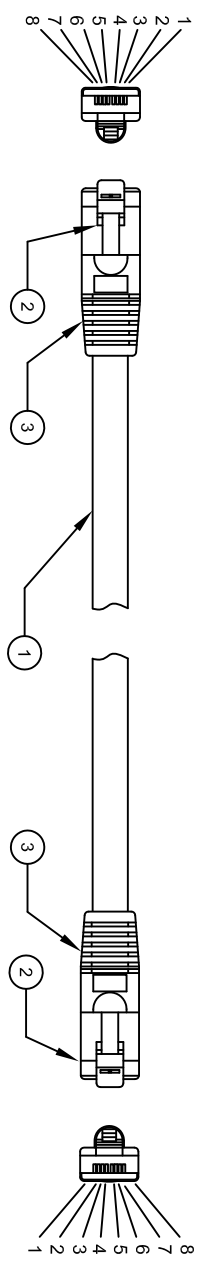


TOTAL ASSEMBLY LENGTH- XXXX



PIN ASSIGNMENT

POS NO.	T568B WIRING (P.C 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
	SHELL (BRAID)	
		SHELL

NO.	ITEM	DESCRIPTION
3	OVER MOLD	PVC 75P OVERMOLD COLOR: BOOT MORY
2	PLUG	PL45 89PC MODULAR PLUG W/SHIELD CONDUCT: COPPER ALLOY 50U 1, GOLD PLATED INSULATION: FOLT/CONFORMATE, ULSA/2
1	CABLE	CAT.5E, STP 26AWG STRANDED (7/34) 4PAIR+ANNYLAR +DRAIN WIRE, JACKET: PVC, O.D.: 6.650/2MM, COLOR:IVORY

*PLEASE NOTE: LAST 4 DIGITS DENOTES LENGTH IN FEET
I.E. J2028-0003 = 3' CABLE

REV	DESCRIPTION	ECO No.	CHG. BY	DATE	APPROVED
1	Added Tolerance	N/A	T.G.	10/28/09	T.G.
2	Updated Operating Temperature and Finish	N/A	T.E.	11/19/10	T.E.
3					

UNLESS OTHERWISE SPECIFIED	DIMENSIONS ARE IN FEET
XXX, 4.1R	+1 inch, -0 inch
XXXX, 5 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.	+8", -0"

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

DRAWING NAME: **CAT.5E STP CABLE**

THIRD ANGLE PROJECTION

SCALE: 1:1

DATE: 11/19/10

SHEET: 1 OF 1

REV: 2