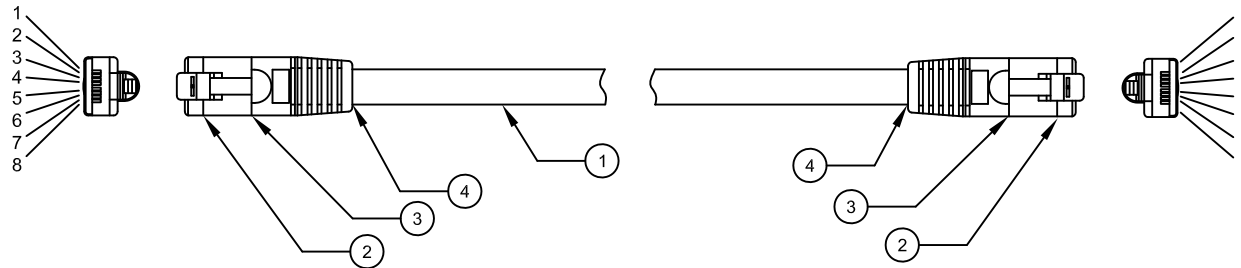


TOTAL ASSEMBLY LENGTH- XXXX



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
SHELL	SHIELD (BRAID)	SHELL

NO.	ITEM	DESCRIPTION
	OPERATING TEMP.	-20°C - +60°C
4	COPPER FOIL	360° Fully Shielded with Copper tape
3	OVER MOLD	PVC 75P, Color: RED
2	PLUG	RJ-45 8P8C Modular Plug W/Shield, Contact: Copper Alloy 50u", Gold Plated, Insulator: Polycarbonate, UL94V-2.
1	CABLE	CAT.5E SFTP 26AWG(7/0.16)*4P+AEB 85% Stranded Cable Jacket: RED PVC, OD:6.6±0.2mm.

*PLEASE NOTE: LAST 4 DIGITS DENOTES LENGTH IN FEET
I.E. J2012-0003 = 3' CABLE

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

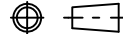
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN FEET. CABLE LENGTH TOLERANCES:	
XXXX ≤ 1 ft	+1 inch, -0 inch
XXXX > 1 ft to 5 ft	+2 inches, -0 inch
XXXX > 5 ft to 10 ft	+4 inches, -0 inch
XXXX > 10 ft to 25 ft	+6 inches, -0 inch
XXXX > 25 ft,	+5%, -0%

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

DRAWING NAME
CAT.5E, SFTP RED PATCH CORD WITH RED BOOTS

THIRD ANGLE PROJECTION



DRAWING NO. **J2012-XXXX** REV

SCALE 1:1 DATE: 12/07/09 SHEET: 1 OF 1