



### Color Coding Information

T568B		T568A	
IDC terminal	color code	IDC terminal	color code
PIN. 5	WHITE/BLUE	PIN. 5	WHITE/BLUE
PIN. 4	BLUE	PIN. 4	BLUE
PIN. 1	WHITE/ORANGE	PIN. 1	WHITE/GREEN
PIN. 2	ORANGE	PIN. 2	GREEN
PIN. 3	WHITE/GREEN	PIN. 3	WHITE/ORANGE
PIN. 6	GREEN	PIN. 6	ORANGE
PIN. 7	WHITE/BROWN	PIN. 7	WHITE/BROWN
PIN. 8	BROWN	PIN. 8	BROWN

### Specification

1. Plug: Tooless RJ45.
2. RJ45 Body: PC UL94V-0, Black color.  
Contact: Phosphor Bronze, Nickel plated in contact area Tin-lead over nickle in solder area.
3. P. C. Board: FR4, 1.6mm.
4. Operation Temperature : -10°C to 60°C.

Unless specified on the drawing, tolerances are per the follows:			
X.	±0.20	X°	±3
.X	±0.10	.X°	±0.3
.XX	±0.05		

DRAW. NO		ITEM	121165-v1(Cat.6)	
DEPARTMENT		DRAW	DATE	2012/02/06
SCALE	1 : 1	APPROVED	DATE	
UNIT	mm	SHEET	1 OF 1	

Material	See the drawing detail	Part Number		Note		3RD		
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