

P/N	Length (mm)	Tolerance (mm)
PC-001xx	305	±25.4
PC-003xx	914	±25.4
PC-004xx	1219	±25.4
PC-005xx	1524	±25.4
PC-006xx	1829	±25.4
PC-007xx	2134	±25.4
PC-010xx	3048	±50.8
PC-012xx	3658	±50.8
PC-015xx	4572	±50.8
PC-020xx	6096	±76.2
PC-025xx	7620	±76.2
PC-030xx	9144	±76.2
PC-040xx	12192	±76.2
PC-050xx	15240	±76.2
PC-100xx	30480	±101.6

1.Tooling :A8 special tooling RSL-12003, 8P8C RJ 45 outer tooling use PVC KCS50-XXXX-R80, color is the same as cable

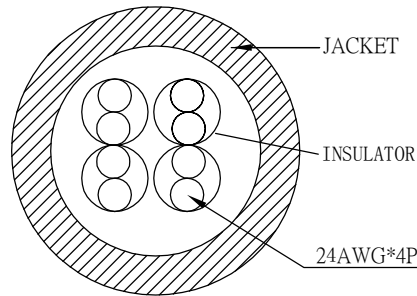
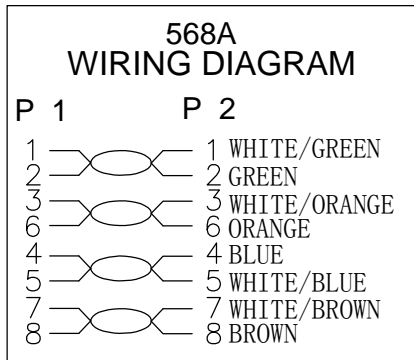
2."xx" in P/N means: black (BK); red (RE); yellow (YL); orange (OR); bule(BL); purple (PL); gray (GY); white (WH).

3.Marking: RoHS COMPLIANT 350MHZ PATCH CABLE 24AWG 4PR (UL) E331443 TYPE FT4 CMX 60°C 30V ETL Verified to TIA/EIA 568A CAT5E

Color	Jacket Material Number	Plug Material Number
black	KE75-5001-R90	KCS50-5001-R80
red	KE75-1059-R90	KCS50-1059-R80
yellow	KE75-2012-R90	KCS50-2012-R80
orange	KE75-2091-R90	KCS50-2091-R80
blue	KE75-3004-R90	KCS50-3004-R80
purple	KE75-8025-R90	KCS50-8025-R80
gray	KE75-9022-R90	KCS50-9022-R80
white	KE75-4006-R90	KCS50-4006-R80

4. Electrical Test:

- 100% open -circuit, short- circuit and dislocation test;
- Insulation resistance:DC voltage 250V, 3M Ohms min resistance;
- Compressive strength :AC volage 200V/1.5S, 2mA.
- Operation Process: peel jacket 18±lmm, insert connector, moulding, test, and package.



SECTION A-A

NO	PART NAMES	QTY	REMARK
2	J45 Plug long type G/F CAT5e 8P8C long body connector 50U"	2PCS	
1	CABLE: 7/0.175BC*4P UTP CAT5e 350 Mhz OD: 5.2±0.2mm, PVCjacket	1PCS	

Lex Tec Inc.
905-475-9979
www.lextec.com

Product	CAT5e UTP xx color 4PR long body connector 8P8C	Customer	A8	Made by	
P/N	PC-XXXxx	Version	1	Audited by	
File number	Q/LD-QE0. JSE-GC-0204-A8	Date	2012. 07. 09	Approved by	