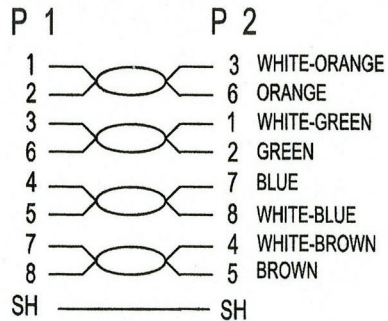


**GIGABIT
XOVER**

ROHS COMPLIANT

WIRING DIAGRAM



ALL LENGTH (L)	
K5450.0,5	500mm±5
K5450.1	1000mm±10
K5450.2	2000mm±20
K5450.3	3000mm±30
K5450.5	5000mm±50
K5450.7,5	7500mm±75
K5450.10	10000mm±100
K5450.15	15000mm±150
K5450.20	20000mm±200

c	CABLE	SFTP CAT.5E 26AWG stranded 4pairs cable PVC OD=5.7mm Printing : SFTP 300 CAT.5E 26AWGX4P PATCH ISO/IEC 11801 & EN 50173 VERIFIED PVC SHEATH: FLAME RETARDANT ACC. TO IEC60332-1 SILICONE FREE	L mm
b	OVERMOLD	PVC COLOR:RED / LENGTH IMPRINT ON BOOT	8 g
a	CONNECTOR	RJ45 8P8C'S SHIELDED GOLD PLATED 3-50u"	2 Pcs
NO.	MAT.NAME	DESCRIPTION	Q'TY

Impedance	Nom. 100Ω±20%										
Frequency	MHZ	1	4	8	10	16	20	25	31.25	62.5	100
NEXT	DB	62.3	52.3	48.8	47.3	44.2	42.8	41.3	39.9	35.4	32.3
Attenuation	DB/100m	2.4	4.9	7.0	7.8	9.8	11.1	12.5	14.0	20.4	26.4
Return Loss	DB	17.0	18.8	19.7	20.0	20.0	20.0	19.3	18.6	16.5	15.1
ITEM	K5450.X										
DRAWING	SFTP 26AWG PATCH CORD										
UNIT	mm	SCALE			REV						
DRAWN BY	CHECK BY	APPRO BY	DATE								
					2006.11.30						