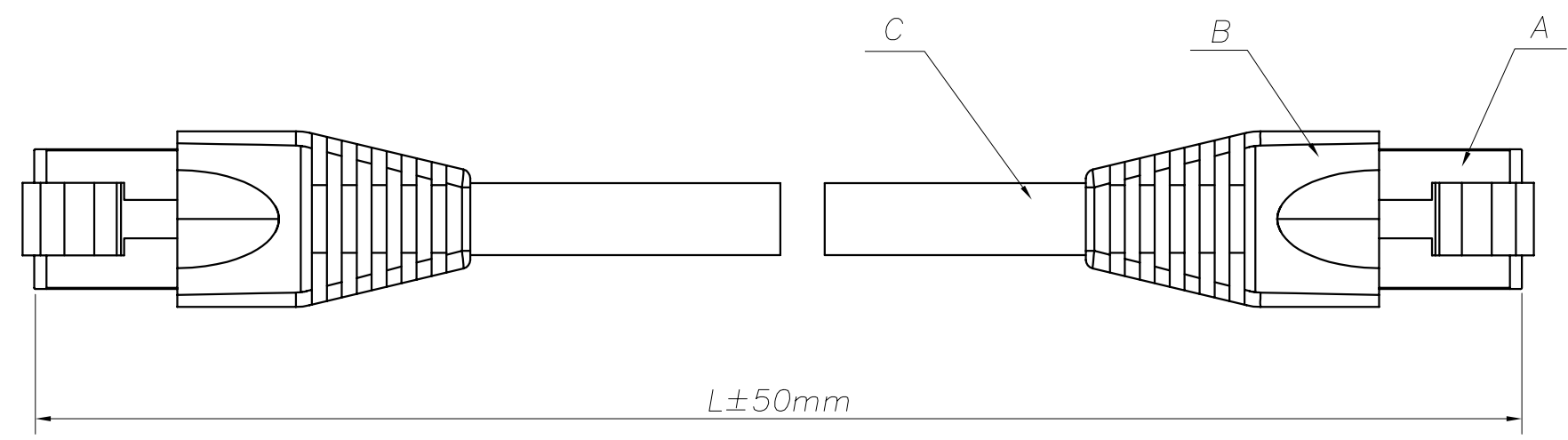


CUSTOMER COPY

REV.	DESCRIPTION	BY/DATE	CHECK/DATE	APPROVED/DATE
1.0	Ori.	Weison/Jul,09,04'		



Notes:

- 1) Mechanical Characteristics:
 - Durability: 750 mating cycles
 - Contact material: phosphor bronze with 50 micro-inches gold over nickel
 - Nominal Cable Diameter: 5.6 mm (0.220 in.)
 - Minimum Bend Radius: 22.4 mm (0.880 in.).
- 2) Electrical Characteristics:
 - Dielectric strength: 1,000 V RMS at 60 Hz for 1 minute
 - Voltage rating: 150 VAC maximum
 - Current rating: 1.5 A maximum
 - Insulation resistance: 500 MΩ minimum
 - Contact resistance: 10 MΩ maximum

ITEM	DESCRIPTION	P/N	MATERIAL	General Tolerance	Angle Tolerance	Dwg	Date	COMOSS® COMOSS ELECTRONIC CO., LTD. 4F., No. 11, Chung-Hsin St., ShuLin 238, Taipei, Taiwan R.O.C. Item Cat6 Cable Assemblies 8P8C To 8P8C
C	Cat6 UL+CM+CSA 24AWG/4TP UTP OD: 6.0mm	-----	SPEC.	.X ±0.25 .XX ±0.20 .XXX ±0.10	.X* ±1.0° .XX* ±0.5° .XXX* ±0.2°	Weison	Jul,09,04'	
B	OVERMOLD PVC: 60P, BLACK EN71	-----	PVC	SHEET 1/1		Design	Date	
A	RJ45 8P8C		SPEC.	FINISH See Notes		Weison	Jul,09,04'	
BILL OF MATERIALS				Scale	Unit: mm	CHK	Date	
Drawing is subject to change without notice. Any updated information required, please contact with our sales dept.						APPR	Date	Dwg. No. A01640 Part No. Cat6-8L-8S-X-X-0 SIZE A3 REV 1.0