



COMPONENTS		
ITEM	PART NAME	Q'TY
1	PCB Module	1
2	LATCH	1
3	JAW-1	1
4	JAW-2	1
5	CAP Module	1
6	Nut	1
7	Wiring Lable-UP	1
8	Wiring Lable-DOWN	1

TRANSMISSION PERFORMANCE
 Meet all requirements specified in Patch Cord requirement of
 ISO/IEC 11801, Category 6A
 ANSI/TIA-568-C.2, Category 6A

ELECTRICAL

Electrical Insulation Resistance : 500MΩ min. @100V d.c
 Dielectric Withstanding Voltage : 1000V D.C or A.C Peak,
 Contact to Contact; 1500V D.C or A.C Peak,
 Contact to Shield @ 60Hz for 1 Minute.

MECHANICAL

IDC Wire Gauge : 23 ~ 26 AWG

PHYSICAL

Housing : High-Impact, Flame-Retardant Plastic,
 UL 94V-0

Contact pin : Phosphor Bronze Alloy Plated With
 50 micro-inch of Gold

IDC : Phosphor Bronze Alloy With 100
 micro-inch 100% Sn Alloy

NOTES:
 1. INCHES [mm] DIMENSIONS ARE REFERENCE.



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AT8X8RC6A-10G
CAT 6A UTP PLUG