



INSPECTION FOR ENVIRONMENTAL PROTECTION:

BASED ON THE PERFORMED TESTS ON SUBMITTED SAMPLE, THE TEST RESULTS ARE COMPLIANT WITH THE LIMITS OF ROHS AND REACH.

ELECTRICAL TEST:

- A. 250V AC MAX, AT 2A.
- B. DIELECTRIC WITHSTANDING 1000V DC/MIN, 0.5A.
- C. INSULATION RESISTANCE: >500 MΩ, 1000V DC/MIN.
- D. CONTACT RESISTANCE: 20 MΩ.

MECHANICAL:

- A. CABLE-TO-PLUG TENSILE STRENGTH-20LBS (89N) MIN.
- B. DURABILITY: ≥750 MATING CYCLES.

OPERATING TEMPERATURE: -40° TO +125°

MATERIAL:

- A. HOUSING MATERIAL: POLYCARBONATE (PC).
- B. SHIELD MATERIAL: H65Y, T=0.2MM.
- C. CONTACT MATERIAL: PHOSPHOR BRONZE, T=0.35.

Material				Art. no.	157075
Angles Projection	Size	Scale	Unit	Part Name	UTP Cat.6 8P8C Modular plug
	A4	X:1	mm	ERP	
Sheet	1 OF 1	Version: A/0		Part No.	