

CAT.5e 100 BASE-T T-MOD ADAPTER (UTP)

Performance:
Meets Cat.5e EIA/TIA 568B.1 Standard.

Materials:

- Plastic Body : Fireproof ABS UL-94V0
- RJ-45 Jack : 8P8C 50 micro inches gold plated
- PCB : FR-4 / 1.6mm / UL-94V0
- IDC Body : Fireproof ABS UL-94V0
- IDC Pin : Bronze & Tinned
- Plug : 8P8C 50 micro inches gold plated / UL 94V-2
- Cable : Cat.5e UTP
- Boot : PVC

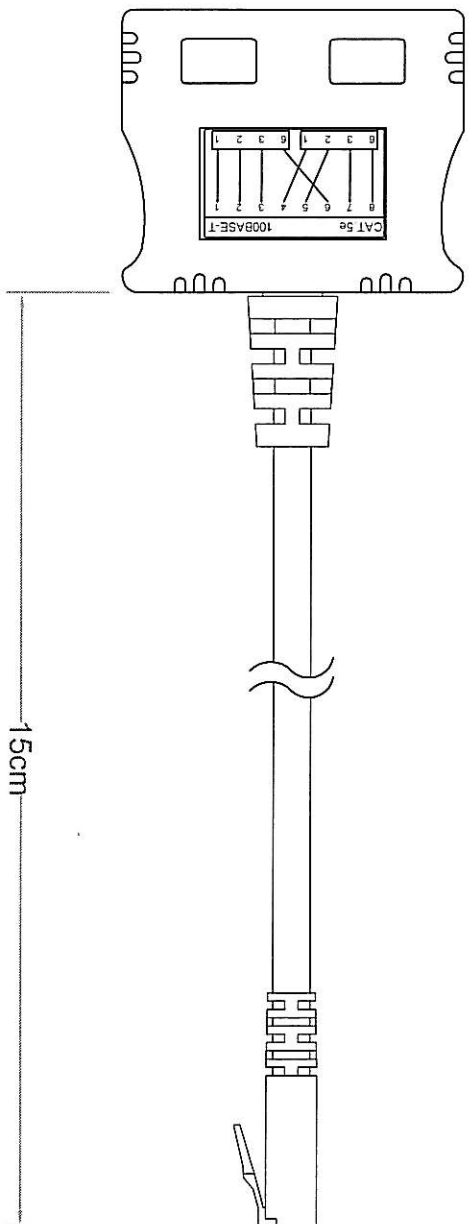
Electrical Specifications:

- Insulation Resistance : 500M ohms (min.)
- Contact Resistance : 20m ohms (max.)
- Current Rating : 1.5 Amps.
- DC Resistance : 0.1 ohm (max.)
- Withstanding Voltage : 1000 VAC RMS @ 60Hz / 1 min.

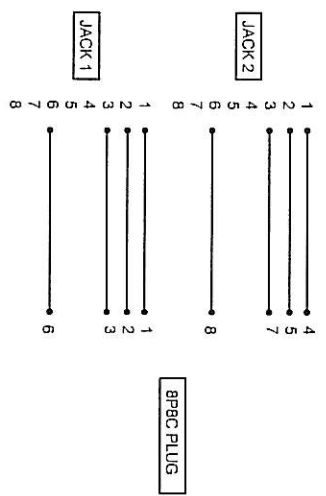
Mechanical Specifications:

- RJ-45 Jack Insertion Cycle : Over 2000 Cycles (min.)
- Plug Insertion Cycle : Up 1000 times
- Plug Tensile : 18 lb(min.)

Operation Temperature : -40 ~ +70 degree / C



WIRING DIAGRAM



DRAWN NO:		ITEM NO:	DASPLIT1
UNIT:	APPR	CHECKER:	G.O.
SCALE:	CHECK	DATE:	
	DESIGN	TOLERANCE:	· ± 1 · X ± 0.2 · XX ± 0.15