



SPECIFICATIONS

1.ELECTRICAL:
 UL APPLICATIONS: 250 VOLTS AC MAX. AT 2 AMPS.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 VOLTS AC. 60 SEC.
 INSULATION RESISTANCE: 500 MΩ.
 CONTACT RESISTANCE: 20mΩ MAX.

2.MECHANICAL:
 STRAIN RELIEF: 20POUND MIN.
 DURABILITY: 1200 MATING CYCLES.

3.MATERIAL:
 HOUSING: POLYCARBONATE, UL94V-0 OR UL94V-2.
 COLOR: TRANSPARENT OR OTHER COLOR ARE AVAILABLE.
 CONTACT BLADE: COPPER ALLOY.
 GOLD PLATING: 3u"-50u", ARE AVAILABLE.
 SHIELDED SHELL: COPPER ALLOY.

4. USAGE:
 SUITABLE FOR STRANDED & SOLID WIRE 23AWG ~ 26 AWG.
 (It can be used for the wire OD from Ø 0.93 ~ Ø1.04, cable OD under 6.5mm)

5.Feed Through CAT6 8X8 Shielded RJ45 Modular Plug, for Round Solid/Stranded Cable, 3Prongs .50u(UL)



BLADE:	E	EB	Y	YB	Z	A	AE	AB	EC
Drawing									
Mark					✓				
GOLD PLATING	3Mu"	3u"	6u"	15u"	30u"	50u"	CABLE TYPE	ROUND	FLAT
Mark						✓	Mark	✓	✓

AC		材 质 MATERIAL	图 号 DWG NO.
DIMENSION IN mm (Inch) TOLERANCE UNLESS OTHERWISE SPECIFIED		PC	TD168C
.X±0.20	.X°±5°		
.XX±0.10	.XX°±2°		
审 核 APPROVAL	核 对 CHECKED	制 图 DRAWN	比 例 SCALE 2/1 张数 SHEET 1/1
		角 法 PROJ.	更 改 REV A