



Recommended P.C.B. Layout
(PCB Board Tolerance±0.05)

△△ SPECIFICATION

Voltage Rating:125V AC RMS
 Current Rating:1.5 Amp
 Dielectric Strength:1000V AC Or 1500V DC RMS
 At 0.5mA 50Hz Or 60Hz For 1 Minute
 Contact Resistance:20 Milliohms Max.
 Insulation Resistance:1000 Megaohms Min. At 500V DC
 Operation Temperature:-40°C~+85°C
 Storage Temperature:-40°C~+85°C,Relative Humidity<80%
 Mating/Unmating Force:30N Max.
 Retention Strength:50N Min. For 60s±5s
 Operating Life:750 Cycles Min.
 Housing & Insert:PBT(UL94V-0),Black
 Contact:Phosphor Bronze(φ0.46mm)
 Mates With Modular Plug Conforming To FCC Part 68,
 Subpart F.
 RoHS Compliant

△△ MJ V 0606 K X XX - H
 (1) (2) (3) (4) (5) (6) (7)

- (1) MJ:Modular Jack
- (2) V:Very Low Profile 11.65mm
- (3) 0606:6P6C
- (4) K:Insulator Color Black
- (5) X:Without Panel Stop
- (6) XX:Contact Finish
 01:Gold Flash Over All Over Nickel
 06:Gold Plated 6u" Over All Over Nickel
 15:Gold Plated 15u" Over All Over Nickel
 30:Gold Plated 30u" Over All Over Nickel
 50:Gold Plated 50u" Over All Over Nickel
- (7) H:RoHS Compliant



CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE △ 0~15 ±0.15 △ 15~30 ±0.20 △ 30~50 ±0.25 △ 50~ ±0.30 ANG. ±1°
PART No. MJV0606KXXX-H		MEI		
DRAWING No. MJV0606KXXX-H		CYP		
SCALE	NONE	REV.	A3	
		UNIT		mm

△ A3	Modify Data	HZF	03/21/2016
△ A2	Modify P/N Code	HZF	06/15/2011
△ A1	Modify Data	HZF	12/06/2010
△ A0	NEW RELEASE	HZF	12/30/2007
NO.REV.	REVISIONS	CHK	DATE