

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 03/24/16'	~	

Description:
RJ11 SMT/SMD Vertical Mount Unshielded 6P6C

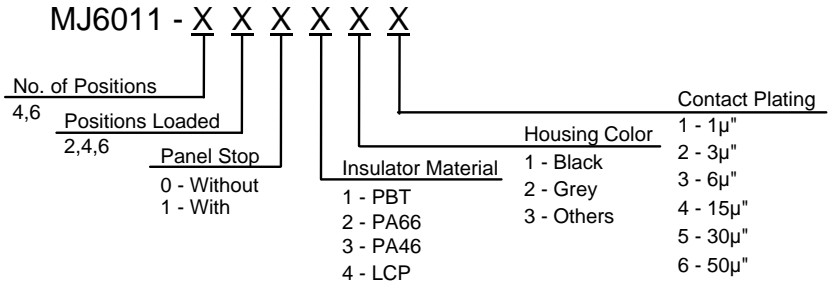
Material:
Housing Material: Glass Filled Polyester Nylon UL94V-0
Contact Material: Phosphor Bronze T=0.35mm Thickness
Plating: Contact Area - Selective Gold Plating
Gold Plating Thickness: (Au 1u", 3u", 6u", 15u", 30u", 50u")
Tails - 100u" Tin-Lead Min. over 50u" Nickel
Shield Material: Copper Alloy, T=0.25mm Thickness

Electrical:
Voltage Rating: 125 V AC RMS
Current Rating: 1.5 Amp
Contact Resistance: 30mΩ Max.
Insulation Resistance: 500MΩ Min. @ 500 VDC
Dielectric Withstanding Resistance: 1000 VAC RMS 50Hz, 1 Min.

Mechanical:
Durability : 750 Cycles Min.
PCB Retention Pre-Solder: 10 LBS Min.

Environmental:
Storage Temperature : -40°C to +85°C
Operation Temperature: -40°C to +85°C

Mates with Modular Plug Comforming to FCC PART 68, SUB PART F



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS		mm	RJ11 SMT / SMD Vertical Mount 4/4
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	SMT SERIES
.XX	±0.25	.XX	±2°	<h1>WAYCONN CO.,LTD</h1>			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.		MJ6011 - XXXXXX					