



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCES: ±0.05

- NOTE:
- Material: Housing: Thermoplastics
Contact: Phosphor Bronze C5191-EH/C2680-EH, T=0.25mm
Shell: COPPER ALLOY T=0.30mm
 - FINISH:
Contact: 15μ" Gold Plated on Contact Area,
80μ" Min. Tin Plated on Solder Area
50μ" Min. Nickel Underplating Over All.
Shell: 50μ" Min. Nickel Underplating Over All.
 - Specification:
3.1: Rating:
Rated voltage 500V AC/DC. Rated current: 2 A Max.
3.2: Electrical:
Insulation Resistance(EIA-364-21):
1000MΩ Min. at 500V/DC for 1Minute.
Contact Resistance(EIA-364-23):
30 mΩ Max. at 20mV Max, 50mA
Dielectric Withstanding Voltage(EIA-364-20):
No discharge, Flashover or breakdown at 500V/AC 1Minute
4. Plug extraction force shall be between 1.0kgf and 2.00kgf
 - Contact finish:
01: Selective Gold Flash
02: Selective Gold 3U"
03: Selective Gold 5U"
04: Selective Gold 15U"
05: Selective Gold 30U"

PRODUCT CHART DWG		公差一览表		TOLERANCE UNLESS OTHERWISE	
单位	MM	UNIT	MM	UNIT	MM
比例	1:1	SCALE	1:1	SCALE	1:1
日期	2014.07.20	DATE	2014.07.20	DATE	2014.07.20
审核	CHD	APPROVED	CHD	APPROVED	CHD
制图	Z-Y-B	DRAWING	Z-Y-B	DRAWING	Z-Y-B
制图料号		PRODUCT PART NO.		PRODUCT PART NO.	
产品名称	C39452	PRODUCT NO.	C39452	PRODUCT NO.	C39452
版本		VERSION		VERSION	
角注		VIEW		VIEW	
版次		VER		VER	
图号	A0	FIG. NO.	A0	FIG. NO.	A0

MAPX	MODIFICATION	DATE

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