

RoHS COMPLIANT

REVISIONS				
REV	ECN NO.	DESCRIPTION	APPROVED BY	DATE
A			ELTON MENG	2006-05-22

Product Specification

Material

Insulator :Glass-Filled Thermoplastic  
PBT,UL94V-0 rates

Contact :Brass

Plated full gold or selected gold in mating area, 100u" min. tin-lead on termination area, with entire contact under-plated 50u" min. Nickel

Electrical

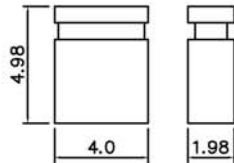
Contact Resistance :30 milliohms  
Max at 1 AMP DC.

Insulation Resistance :1000  
megohms at 500 VDC

Dielectric Withstanding Voltage :  
500 VAC/rms 60Hz for 1 minute

Current Rating :1 AMP

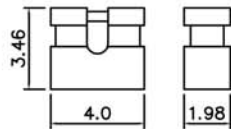
Voltage Rating :250 VAC/rms 60Hz



A Type

**AKSG-200-X-R**

**Contact Plating**  
**G Gold Contact**  
**Z Tinned**



B Type

**AKSO-200-X-R**

**Contact Plating**  
**G Gold Contact**  
**Z Tinned**

DO NOT SCALE DRAWING

DIMENSIONS: <input type="checkbox"/> MM [INCH] <input type="checkbox"/> INCH [MM] <input checked="" type="checkbox"/> MM ONLY	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	
	UNLESS OTHERWISE SPECIFIED, GENERAL TOLERANCE: DECIMALS    ANGLES .X   ±0.38 [0.015]    X°   ±3° .X   ±0.25 [0.010]    .X°   ±1.0° .XX ±0.13 [0.005]	
MATERIAL	CHECKED BY AND DATE JUSTIN XING 03-07-06	APPROVED BY AND DATE ELTON MENG 06-09-06
FINISH	THIRD ANGLE PROJECTION 	SCALE: 5 : 1
		SIZE: A3
		FILE NO.:
		SHEET 1 OF 1