

					SIGN	DATE	DESCRIPTION		APPROVER		
					THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!						
Technical Data Material: Pin (outer sleeve) : Brass,machined, CuZn38Pb2 Clip(contact 4 finger) : Beryllium copper ,heat treated or PHBZ Plating(outer sleeve) : Tin plated : 2um/80u"nickel,5um/200u"Tin Gold plated: 2um/80u"nickel,2um/80u"Gold 2um/80 u"nickel,gold Flash Glass filled thermoplastic polyester UL94V-0 Electrical Current rating : 3 Amps/contact max. Contact resistance : 4m /contact Insulation resistance : 10000M at 500VAC Rated voltage : 100 VRMS /150VDC Mechanical Operating temperature : -40° C to +105° C (Continuous) -67° F to +105° F Average insertion force with steel pin of: £X 0.43mm/0.017" < 250g Average withdrawal force with steel pin of £X 0.43mm/0.017" >50g Mechanical life : min. 200 Cycles Environmental data Solderability (IEC 60068-2-20. Ta) :235° C, 2s Resistance to soldering heat (IEC											
					TITLE		IC/SKT SA 7.43 mmL finished products series (Open frame)				
					PART NO.	SAXXX0X0			DWG NO.	SAXXX0X0.dwg	
					APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
							Aaron 2006.01.12			UNIT: mm	Tolerance
										SCALE: NONE	X. ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1"
					SHEET: 01/01		REV.: C				