



RECOMMENDED PCB PATTERN DIM.
TOLERANCE : ±0.05

SPECIFICATION

- 1.MATERIAL:
 - 1).HOUSING MATERIAL:THERMOPLASTIC
UL94V-0;COLOR:BLACK(LCP)
 - 2).CONTACT MATERIAL:PHOSPHOR BRONZE,T=0.15mm
 - 3).SHELL MATERIAL:THERMOPLASTIC
UL94V-0;COLOR:BLACK
- 2.FINISH:
 - 1).CONTACT FINISH:50u" MIN.NICKEL UNDER
PLATED,PLATED3U" Gold Flash ON
CONTACT AREA ; Tin ON SOLDER AREA.
- 3.ELECTRICAL SPECIFICATIONS:
 - 1).VOLTAGE RATING:10 VAC
 - 2).CURRENT: 0.5 AMPERES MAX. PER CONTACT
 - 3).OPERATION TEMPERATURE RANGE: -40°C~+85°C
 - 4).CONTACT RESISTANCE:100mΩ MAX.
 - 5).INSULATION RESISTANCE: 1000MΩMIN.
 - 6).DIELECTRIC WITHSTANDING VOLTAGE:500V AC
FOR 1 MINUTE
 - 7).MAX. PROCESSING TEMP:260°C for 10
SECONDS

Singatron Enterprise Co., Ltd.

GENERAL TOLERANCE		TITLE	SIM card Conn.SMT Hinge Type All Plastic H:2.50mm		
XX. ±	XXX. ±	DWN	COCO 2016/01/15	PART NO. 2SM6403-ST035010D1-S	
X. ± 0.30	.XXX ± 0.05	CHKD	CHARLES	SCALE 1:1	UNIT: mm
.X ± 0.25	X.° ± 3'	APVD	JAMES	SIZE: A3	SHEET:1 OF 1
.XX ± 0.20	.X' ± 2"	CUSTOMER COPY			
				REV: A	