

REV.	ECN.NO.	DATE
A	RELEASED	02/17-'03
G	Add Pin Lable	11/28-'12
H	Modify Operating Temperature	07/12-'21

NOTES:

*Material

Body: PPS UL 94V-0, Color:Black;
 Cover: LCP UL 94V-0, Color:Black;
 Contact: Phosphor Bronze;
 Plating: Au plating on contact area;
 Sn(100u" Min.) plating on solder tail;
 Ni(40u" Min.) underplating overall.

*Mechanical

Durability: 5000 Cycles.

*Specification:

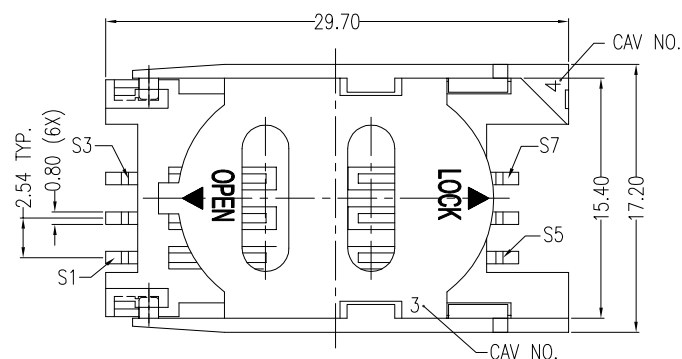
Current Rating: 0.5 AMP. Max.;
 Dielectric Withstanding Voltage: 500V AC R.M.S For 1 Minute;
 Insulation Resistance: 1000MΩ Min. AT 500V AC;
 Contact Resistance: 30mΩ Max.;
 Processing Temp: 245°C for 30~60 Seconds Max.;

*Environmental

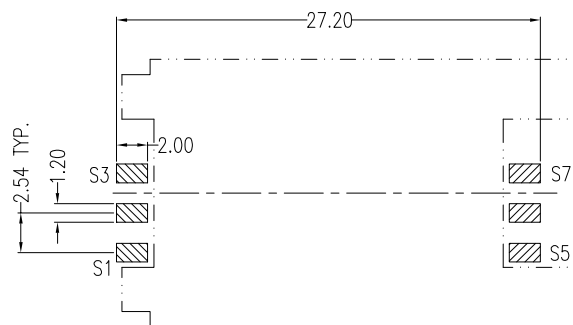
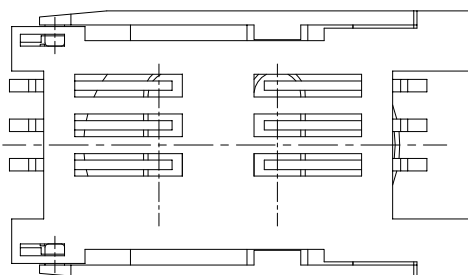
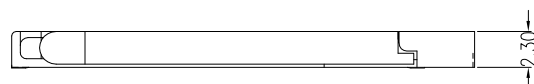
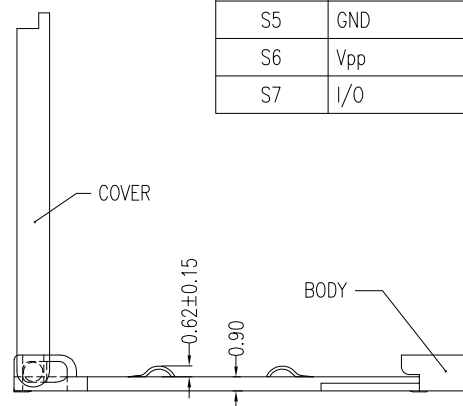
Operating Temperature: -40°C to +85°C;

*How To Order

WSCD-06ACP2U 4
 3:Tray; 4:Tube; 6:Reel
 Blank:No Mark; W:Winning Mark
 U:Lead Free
 2:None Post
 P:Phosphor Bronze
 P:PPS; L:LCP; C:Combination(PPS/LCP)
 Au:A>0.8u", F:30u"
 NO. of Contacts
 SIM Card



Pin No.	Description
S1	Vcc(Voltage)
S2	RST
S3	CLK
S5	GND
S6	Vpp
S7	I/O



RECOMMEND P.C.B. LAYOUT
 COMPONENT SIDE

REV Modify Operating Temperature: -25°C to +85°C → -40°C to +85°C														
Units	mm	Scale	2:1	Drawing By ZZC		Date 07/12-'21		 WIN WIN PRECISION IND. CO., LTD. WINNING TEL: 886-2-22994155 FAX: 886-2-22994157						
Tolerance Unless Otherwise Specified				Reviewed By		Date		Date		07/12-'21		Title Sim Card 6Pin Without Post		
				Charles		07/12-'21		Sheet		1 of 1				
				Approval By		Date		Third Angle Projection						
				Nancy		07/13-'21								
								Drawing No.		WSCD-006MD-AN-N004		REV	H	