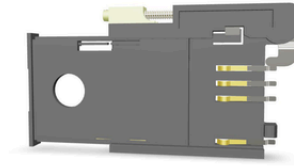




DESCRIPTION : SIM CARD HOLDER, 6 CONTACTS, WITH COVER,
WITHOUT PEGS WITH SWITCH, SMD TYPE, PUSH
BUTTON TYPE

PART NO: PSIMC9-06-COS6R

RoHS



PHYSICAL DATA

INSULATION

MATERIAL : THERMOPLASTIC POLYESTER, BLACK COLOR
FLAMMABILITY : UL94V-0
CONATCT : PHOSPHOR BRONZE, SELECTIVE GOLD PLATED
PACKING TYPE : TAPE & REEL PACKING

ELECTRICAL DATA

CURRENT RATING : 1A MAX. 10 μ A MIN.
VOLTAGE RATING : 50V MAX.
CONTACT RESISTANCE : 50m Ω TYPICAL, 100m Ω MAX
INSULATION RESISTANCE : 1000M Ω MIN AT 500V DC
DIELECTRIC WITHSTANDING : 500V AC FOR 1 MINUTE

MECHANICAL DATA

CONATCT FORCE : 0.4N-0.8N
MECHANICAL LIFE : 10,000 CYCLES

ENVIRONMENTAL DATA

TEMPERATURE RANGE : -25°C TO +85°C

SOLDERABILITY

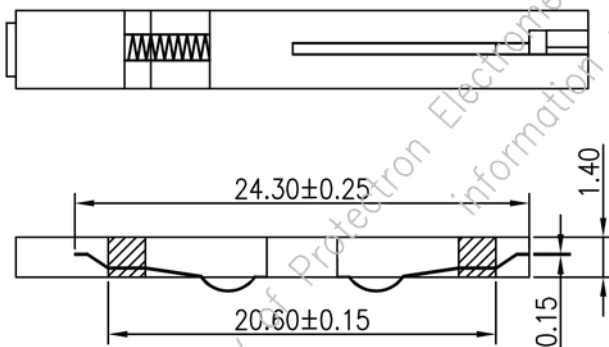
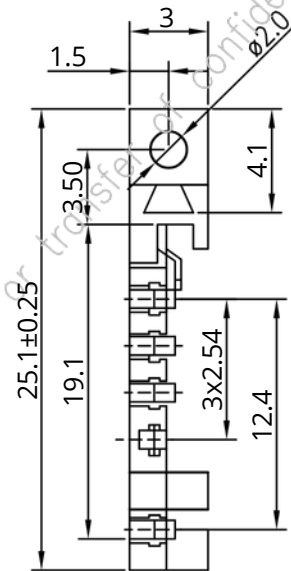
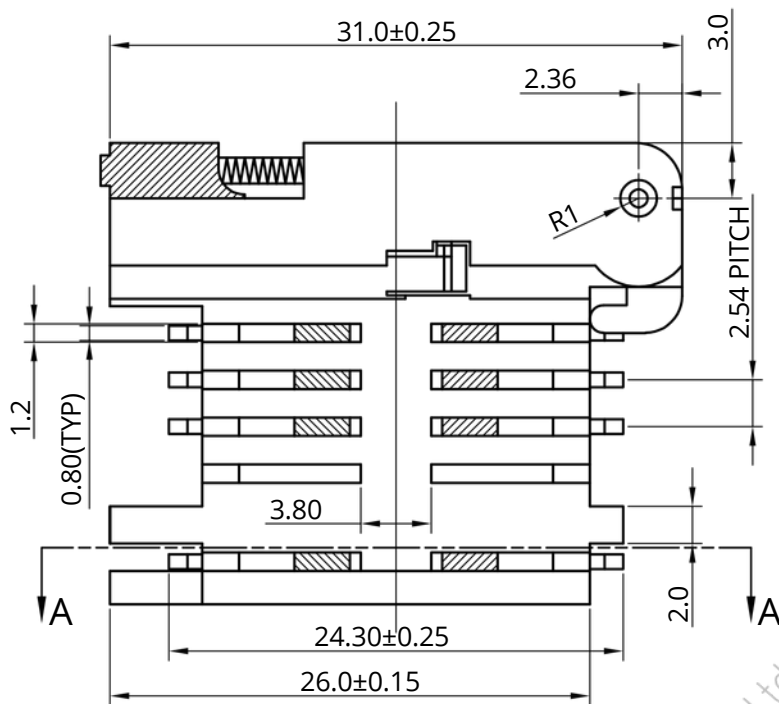
WAVE : NOT APPLICABLE
IR REFLOW OVEN : 230°C, 10 SEC. MAX



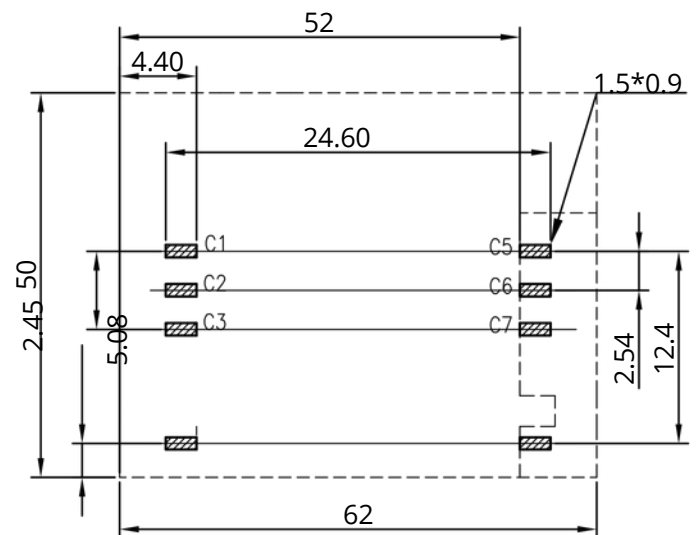
PROTECTRON[®]
ELECTROMECH (P) LTD

DESCRIPTION : SIM CARD HOLDER, 6 CONTACTS, WITH COVER,
WITHOUT PEGS WITH SWITCH, SMD TYPE, PUSH
BUTTON TYPE

PART NO: PSIMC9-06-COS6R



SECTION A-A



PCB MOUNTING LAYOUT

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.5\text{mm}$
 $\pm 2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.

www.protectron.in

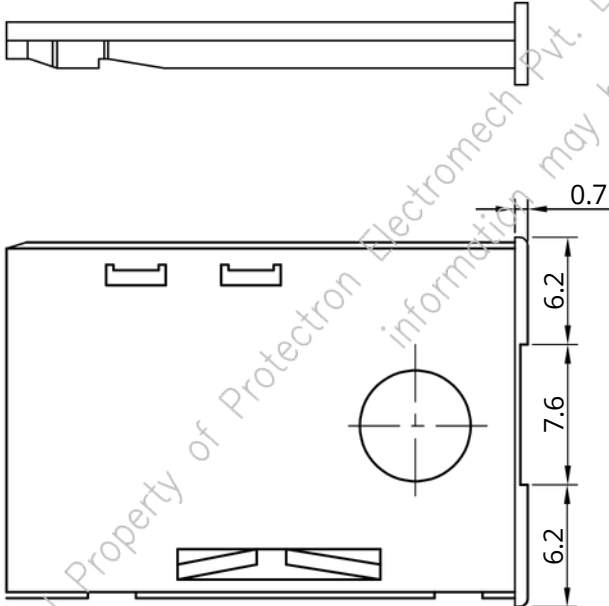
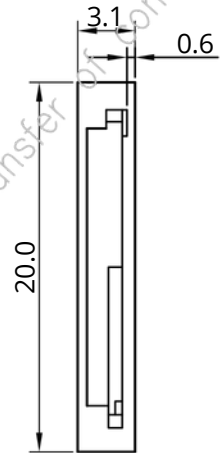
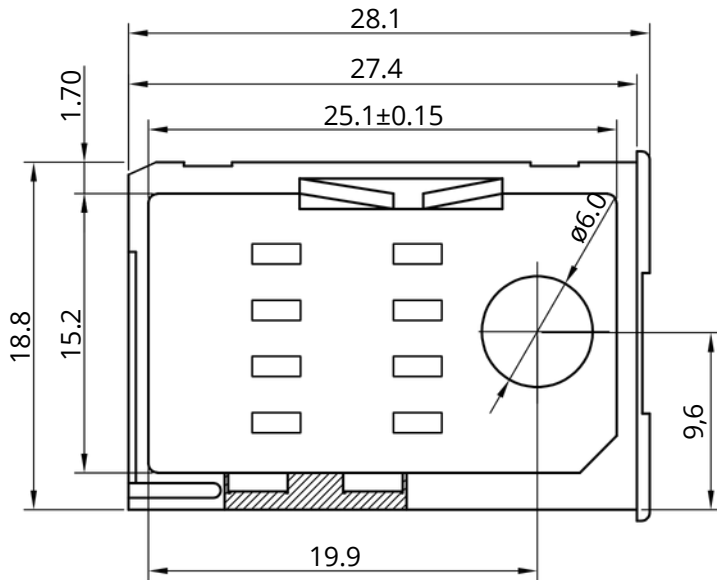
protectron@protectron.in



PROTECTRON[®]
ELECTROMECH (P) LTD

DESCRIPTION : SIM CARD HOLDER, 6 CONTACTS, WITH COVER,
WITHOUT PEGS WITH SWITCH, SMD TYPE, PUSH
BUTTON TYPE

PART NO: PSIMC9-06-COS6R



Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.5\text{mm}$
 $\pm 2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.

www.protectron.in

protectron@protectron.in