



PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : SIM CARD HOLDER, WITH COVER, WITH PEG, SMD TYPE, BLACK COLOR INSULATOR

PART NO: PSIMC14-08-CP-6

RoHS



PHYSICAL

MATERIAL

BODY	:	THERMOPLASTIC
FLAMMABILITY	:	UL 94V-0
COLOR	:	BLACK COLOR
CONTACT	:	PHOSPHOR BRONZE, SELECTIVE GOLD PLATED
PACKAGING TYPE	:	BULK PACKING

ELECTRICAL

INSULATION RESISTANCE	:	>1000M OHMS MIN. AT 500V DC
CONTACT RESISTANCE	:	50m OHMS TYPICAL, 100m OHMS max.

MECHANICAL DATA

MECHANICAL LIFE	:	10000 CYCLES MIN
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ENVIRONMENTAL DATA

TEMPERATURE RANGE	:	-40° TO +85° C
OPERATING HUMIDITY	:	10% ~ 95% RH
STORAGE TEMPERATURE	:	-40° TO +85° C
STORAGE HUMIDITY	:	10% ~ 95% RH

SOLDERABILITY

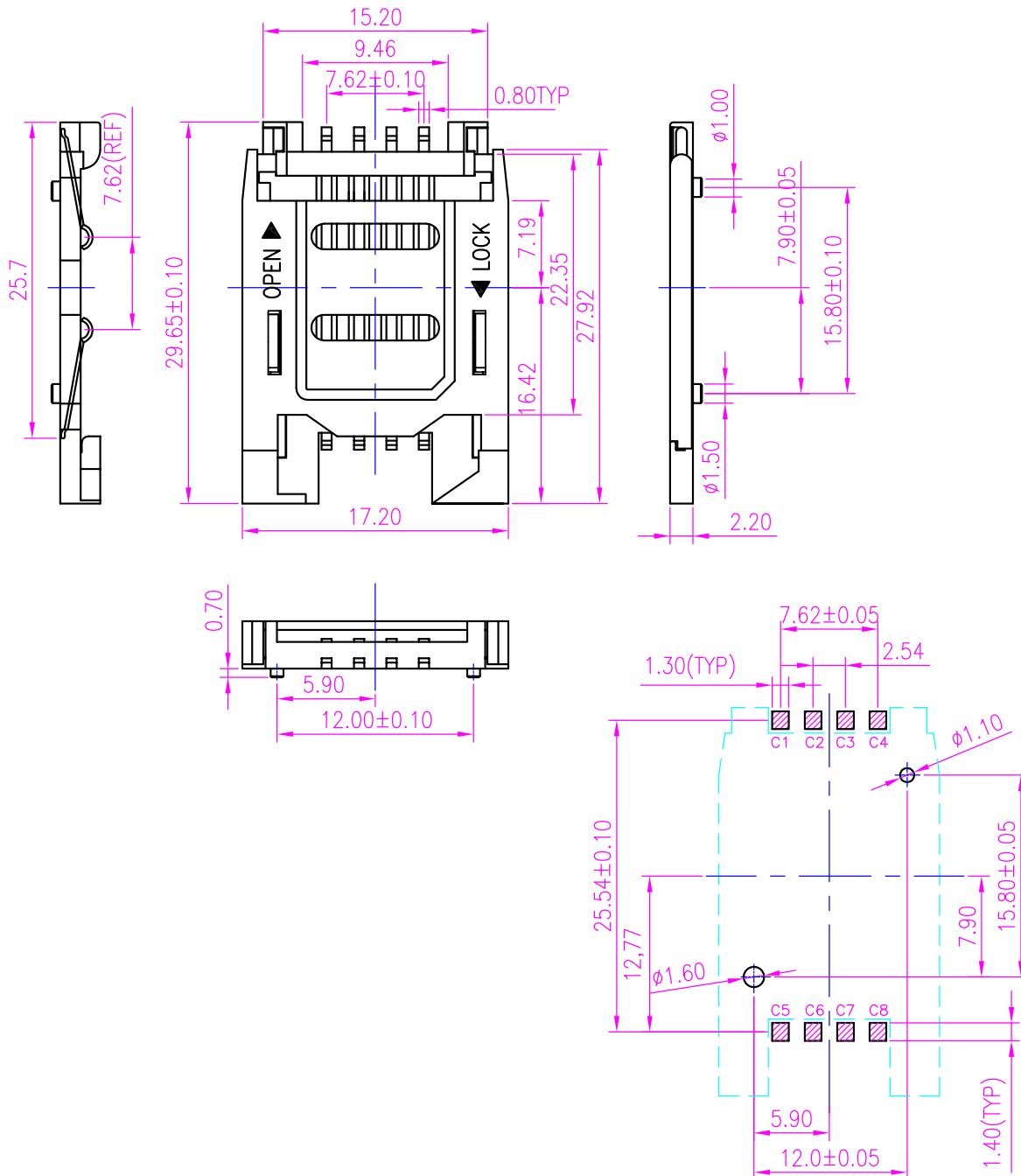
WAVE	:	NOT APPLICABLE
IR REFLOW	:	260°C ,10SEC MAX
MANUAL SOLDERING	:	360°C ,3SEC MAX



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RECOMMENDED P.C.B. LAYOUT

A	ORIGINAL		CHAITRA	26.05.2007		
REV.	DESCRIPTION			DRN BY	DATE	CK'ED BY APP'D BY
Projection: 		Scale: NTS	Sht. Size: A4	Gen. Tol.: ±0.35mm	ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED.	



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TYPE, BLACK COLOR INSULATOR

PART NO: PSIMC14-08-CP-6

ORDERING INFORMATION

PSIMC14-08-CP-6

NO OF CONTACTS

TYPE OF PLATING:
6=GOLD FLASH ON CONTACT
AREA & TIN ON TAIL

MOQ- ----

SPQ- ----



PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : SIM CARD HOLDER, WITH COVER, WITH PEG, SMD TYPE, BLACK COLOR INSULATOR

PART NO: PSIMC14-06-CP-6

RoHS



PHYSICAL

MATERIAL

BODY	:	THERMOPLASTIC
FLAMMABILITY	:	UL 94V-0
COLOR	:	BLACK COLOR
CONTACT	:	PHOSPHOR BRONZE, SELECTIVE GOLD PLATED
PACKAGING TYPE	:	BULK PACKING

ELECTRICAL

INSULATION RESISTANCE	:	>1000M OHMS MIN. AT 500V DC
CONTACT RESISTANCE	:	50m OHMS TYPICAL, 100m OHMS max.

MECHANICAL DATA

MECHANICAL LIFE	:	10000 CYCLES MIN
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ENVIRONMENTAL DATA

TEMPERATURE RANGE	:	-40° TO +85° C
OPERATING HUMIDITY	:	10% ~ 95% RH
STORAGE TEMPERATURE	:	-40° TO +85° C
STORAGE HUMIDITY	:	10% ~ 95% RH

SOLDERABILITY

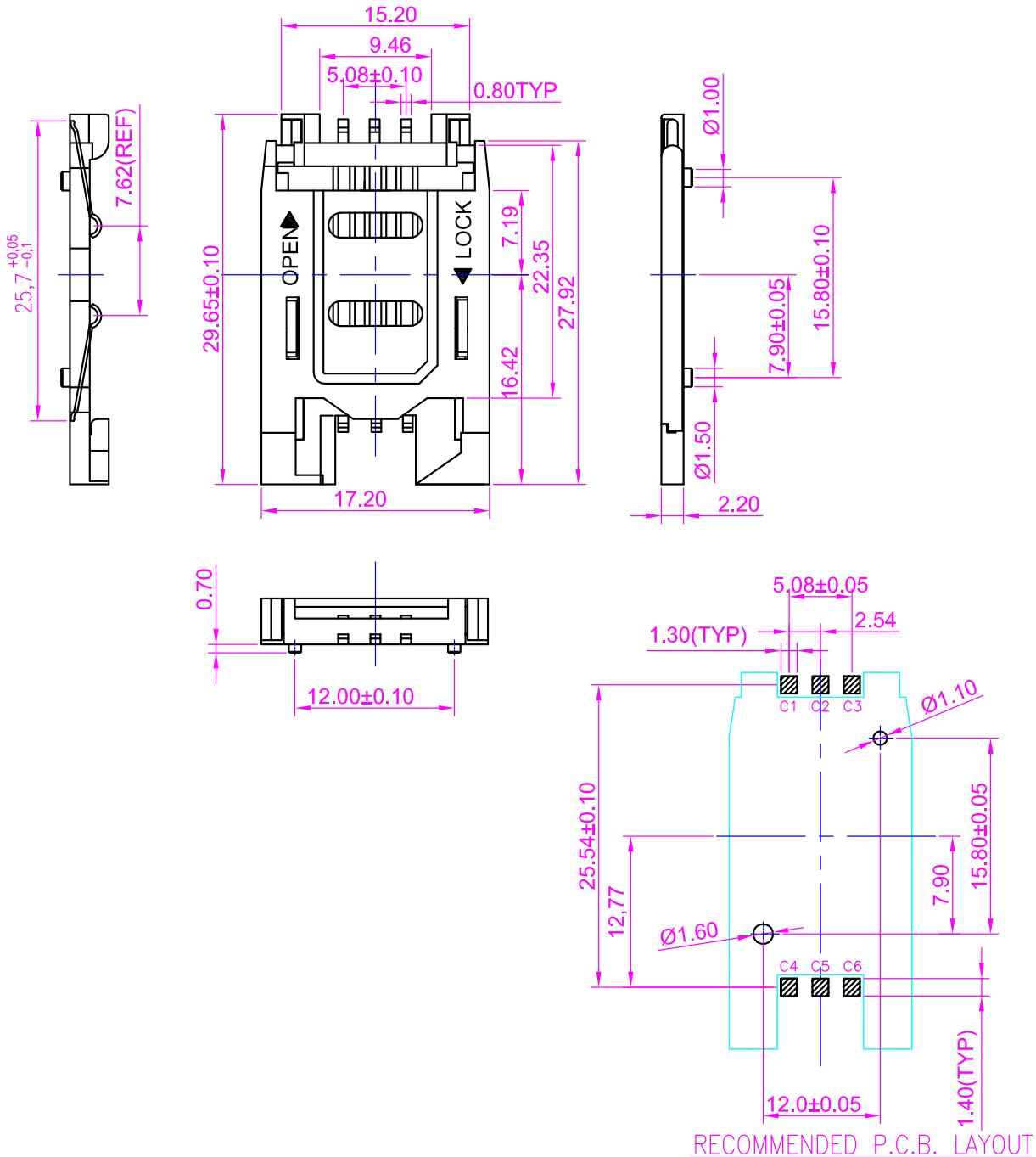
WAVE	:	NOT APPLICABLE
IR REFLOW	:	260°C ,10SEC MAX
MANUAL SOLDERING	:	360°C ,3SEC MAX



PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : SIM CARD HOLDER, WITH COVER, WITH PEG, SMD TYPE, BLACK COLOR INSULATOR

PART NO: PSIMC14-06-CP-6



A	ORIGINAL		ANIL	17.09.2008		
REV.	DESCRIPTION			DRN BY	DATE	CK'ED BY APP'D BY
Projection: 		Scale: NTS	Sht. Size: A4	Gen. Tol.: ±0.35mm	ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED.	



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NO OF CONTACTS

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