



# PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION :SMART CARD CONNECTOR, 8PIN ,5.6mm ht,  
SELECTIVE GOLD PLATED, NO TYPE

PART NO:PSMTC18-08-NO-6

RoHS



## PHYSICAL DATA

MATERIAL

INSULATION : THERMOPLASTIC

FLAMMABILITY : UL 94V-0

## ELECTRICAL DATA

CONTACT RESISTANCE : 50m OHMS TYP, 100m OHMS MAX

INSULATION RESISTANCE : 1000M OHMS MIN/ 500V DC

OPERATION : NORMALLY OPEN

## MECHANICAL DATA

DURABILITY : 100000 CYCLES MIN

## ENVIRONMENTAL DATA

TEMPERATURE RANGE : -40° TO +85° C

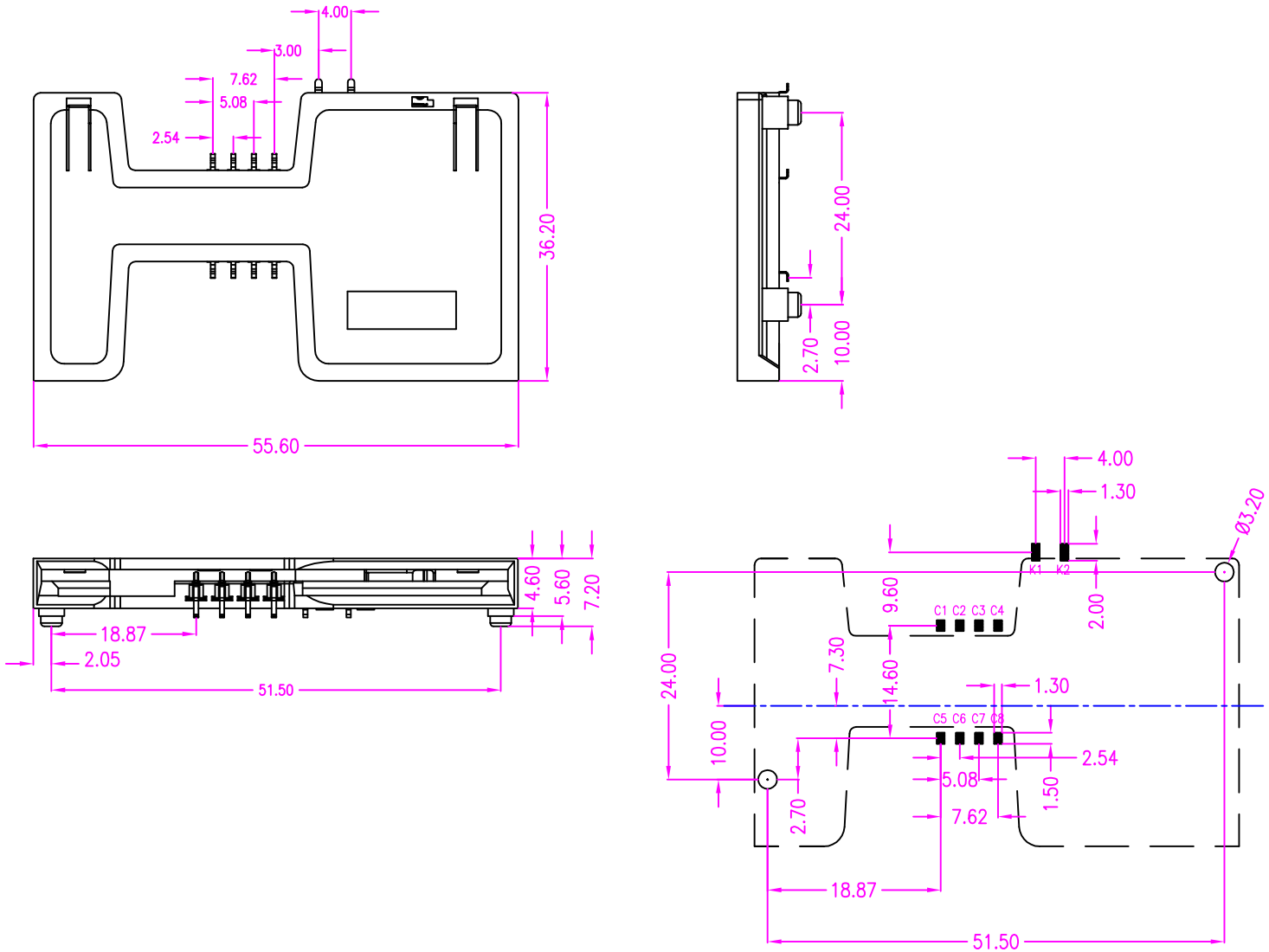
MANUAL SOLDERING : 360° C, 3SEC MAX



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RECOMMENDED DIMENSION FOR PCB LAYOUT  
TOLERANCE=±0.1mm

## ORDERING INFORMATION

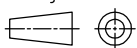
### PSMTC18-08-NO-6

MOQ- ----

SPQ- ----

A	ORIGINAL	DESCRIPTION	AISHWARYA	10.03.2015		
REV.			DRN BY	DATE	CK'ED BY	APP'D BY

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.10mm

ALL DIMENSIONS ARE IN MM.  
IF UNLESS OTHERWISE SPECIFIED.