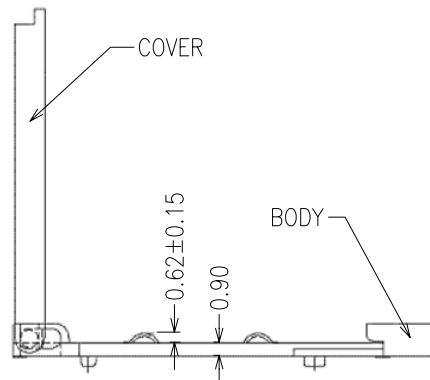
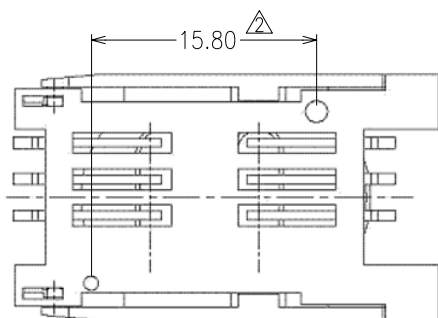
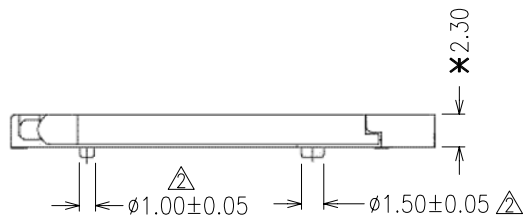
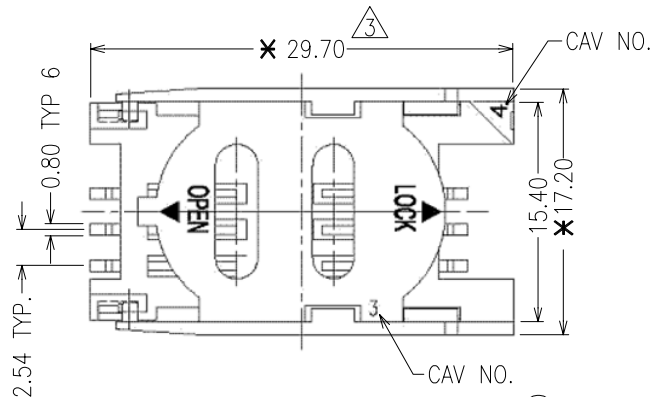




RECOMMENDED PCB LAYOUT
(TOP VIEW)

TOLERANCES
X.X = $\pm 0.38\text{mm}$
X.XX = $\pm 0.25\text{mm}$
X.XXX = $\pm 0.20\text{mm}$

ANGLES = $\pm 3^\circ$
UNLESS STATED

SPECIFICATIONS:

MATERIAL:-

MOULDING: BODY: PPS UL 94V-0 RATED, COLOR: BLACK

COVER: PPS UL 94V-0 RATED, COLOR: BLACK

CONTACT: PHOSPHOR BRONZE

FINISH:-

GOLD PLATING OVER NICKEL ON CONTACT AREA

TIN PLATING ON SOLDER TAIL

ELECTRICAL:-

CURRENT RATING: 0.5 AMP MAX.

DIELECTRIC WITHSTANDING VOLTAGE: 500V AC R.M.S.
FOR ONE MIN

CONTACT RESISTANCE: 30 m Ω MAX.

INSULATION RESISTANCE: 1000 M Ω MIN. AT 500V AC

MECHANICAL:-

DURABILITY: 5000 CYCLES

ENVIRONMENTAL:-

OPERATING TEMPERATURE: -25°C TO $+85^\circ\text{C}$

PROCESSING TEMPERATURE: 230°C FOR 30~60 SECS MAX.

FOR COMPLETE SPECIFICATION, SEE COMPONENT
SPECIFICATION IF AVAILABLE.

NOTES: ALL DIMENSIONS AND NOTES

MARKED * ARE CRITICAL AND

MUST BE CHECKED IN ACCORDANCE

WITH QUALITY DOC. Q1-02A

Allan	4	24.04.07	A037
Allan	3	16.02.07	A018
Allan	2	25.01.07	A012
Allan	1	01.08.06	-

NAME	ISS.	DATE	C/NOTE
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APPROVED: *Pan*

CHECKED: *Pan*

DRAWN: Allan

CUSTOMER REF.:

ASSEMBLY DRG:

Δ
* ADD R TO END OF PART NO. FOR
TAPE AND REEL PACKAGING

HARWIN

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TOLERANCES
X. = $\pm 1\text{mm}$
X.X = $\pm 0.25\text{mm}$
X.XX = $\pm 0.10\text{mm}$
X.XXX = $\pm 0.01\text{mm}$
ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:
SEE NOTES
FINISH: SEE NOTES
S/AREA: mm²

TITLE:
SIM CARD 6PIN WITH POST
DRAWING NUMBER:
M508-2310642
SHT
1 OF 1