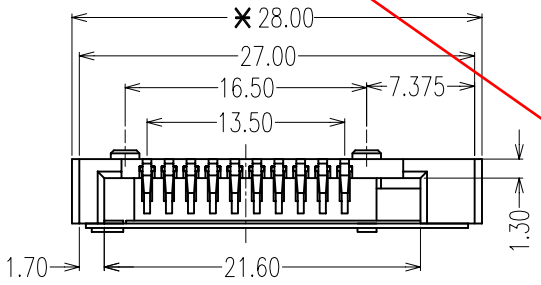
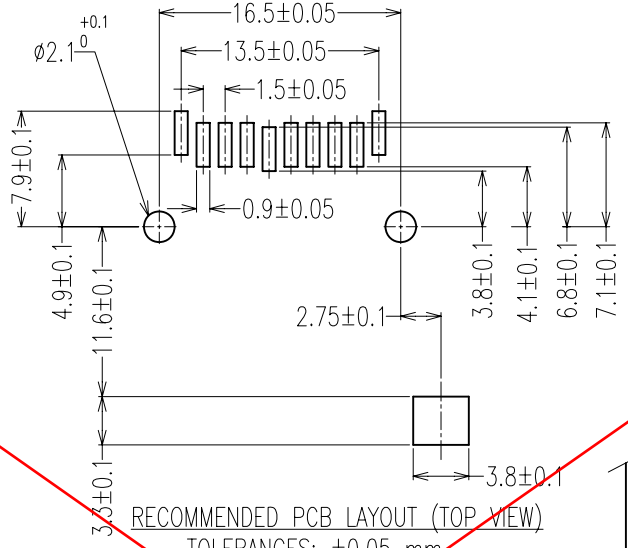
DRAWING No.: M506-5582042	IF IN DOUBT – ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm

OBSOLETE

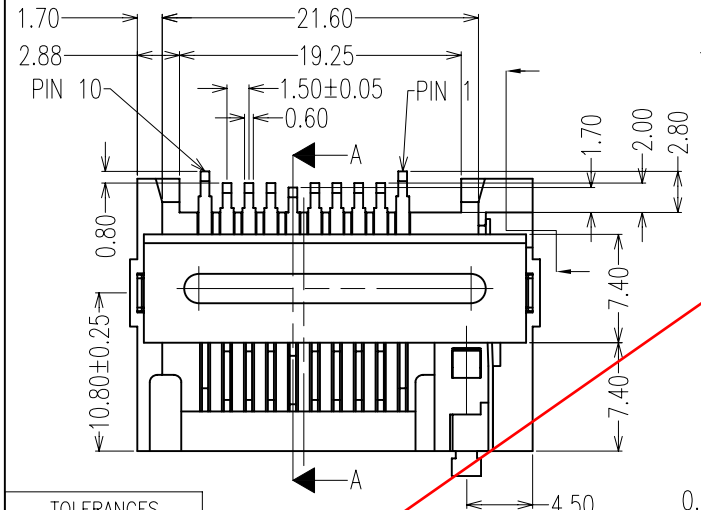


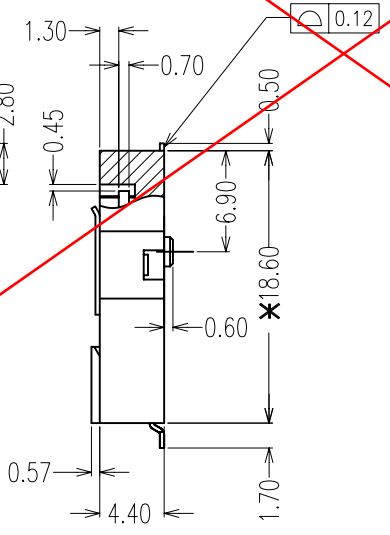


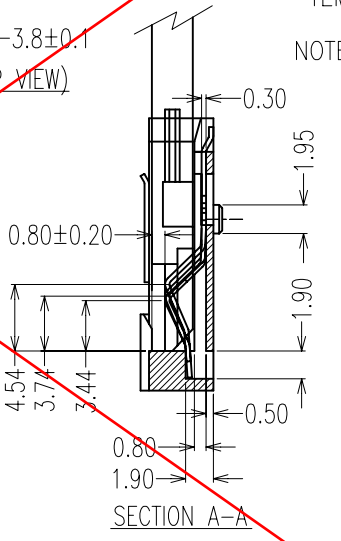
RECOMMENDED PCB LAYOUT (TOP VIEW)
TOLERANCES: ±0.05 mm

SPECIFICATIONS:
MATERIAL:–
INSULATOR: LCP, UL94V–0
CONTACT: PHOSPHOR BRONZE
FINISH:–
CONTACT: GOLD OVER NICKEL UNDERPLATE
SOLDER TAIL: TIN OVER NICKEL UNDERPLATE
ELECTRICAL:–
CURRENT RATING: 1 AMP MAX.
CONTACT RESISTANCE: 100 mΩ MAX.
INSULATION RESISTANCE: 1000 MΩ MIN.
MECHANICAL:–
DURABILITY: 5000 CYCLES MIN.
ENVIRONMENTAL:–
TEMPERATURE RANGE: –40°C TO + 85°C

NOTES: ALL DIMENSIONS AND NOTES MARKED ✱ ARE CRITICAL AND MUST BE CHECKED IN ACCORDANCE WITH QUALITY DOC. Q1–02A







SECTION A–A

NAME	ISS.	DATE	C/NOTE
Allan	1	01.08.06	–

APPROVED:
CHECKED:
DRAWN: Allan
CUSTOMER REF.:
ASSEMBLY DRG:

TOLERANCES
X. = ±0.5mm
X.X = ±0.30mm
X.XX = ±0.20mm

HARWIN

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TOLERANCES
X. = ±1mm
X.X = ±0.25mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

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

TITLE: MEMORY STICK SOCKET STANDARD
DRAWING NUMBER: M506-5582042
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