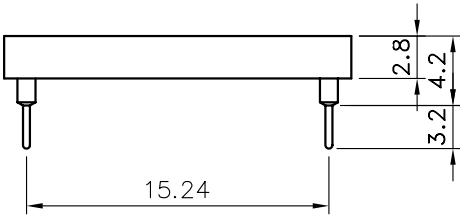
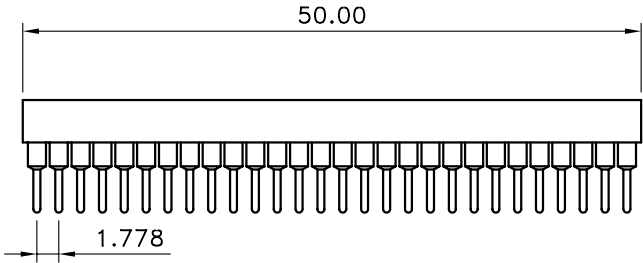
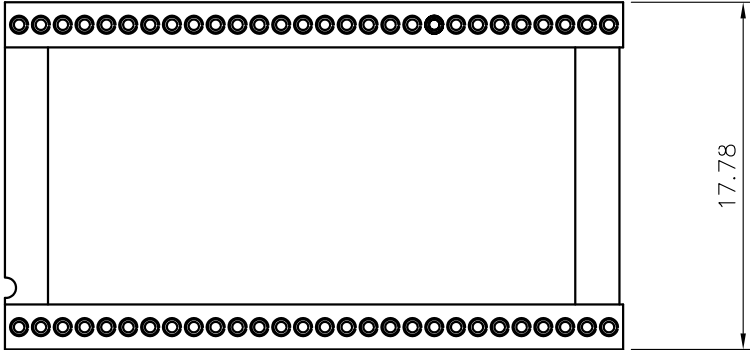


FEATURES
HIGH DENSITY SOCKETS FOR IC WITH A PITCH OF
1.778 MM
LOW PROFILE DESIGN.
SAVING ON PCB REAL SETATE.
MANUALLY AND AUTOMATICALLY INSERTABLE.
CLOSCED BOTOM DESIGN TO PREVENT SOLDER WICKING.
PROVIDED NEW TYPE FOR FLUX PROTECTION.
INSULATOR BODY
PBT UL94V-0
CONTACT(FOUR FINGER CLIP)
STAMPED BERYLLIUM-COPPER(QQ-C-533)PLATED 0.75uM GOLD OVER
2...3uM NICKEL OVER 0.25 uM COPPER
SLEEVE(PIN)
SCREW MACHINED BRASS(QQ-B-626)PLATED 5uM TIN-LEAD(90/10)
OVER 2-3uM NICKEL OVER 0.25uM COPPER
GENERAL SPECIFCATIONS:
CONTACT POINT 2.4MM
INSERTION DIAMETER 0.4...0.56MM
RATED VOLTAGE 100VRMS/150VAC
CONTACT RESISTANCE <10MΩ
INSULATION RESISTANCE ≥10¹¹Ω
DIELECTRIC STRENGTH ≥700VRMS
AIR AND CREEPAGE DISTANCE >0.3MM
CAPACITANCE <1pF
OPERATING TEMPERATURE -55...125°C
VIBRATION 10...2000Hz 15g
SHOCK 150g
SOLDERABILITY IEC 68-2-20
RESISTANCE TO SOLDERING HEAT 260°C 5 sec
RESISTANCE TO ATMOSPHERE CORROSION IEC 68-2-42/43
CLIMATIC CATEGORY (IEC) 55/125/21
MECHANICAL LIFE >100 CYCLES



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

HIS-D06-56-LF
SERIES | T | LEADFREE
56 WAY
SPACING 15.24mm
DIP 180°

DESCRIPTION: 1.778MM IC SOCKET MACHINE PIN