

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 BOTTOM DESIGN TO PREVENT SOLDER WICKING.
- * PROVIDED NEW TYPE FOR FLUX PROTECTION.

TECHNICAL DATA

MATERIAL

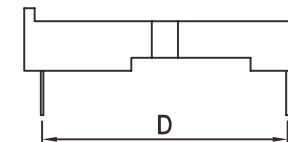
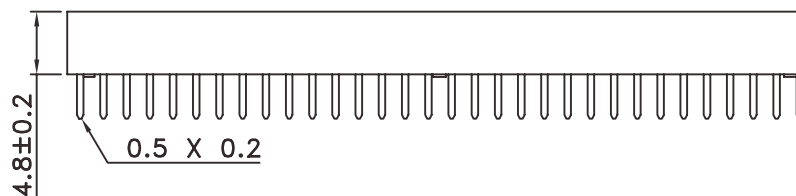
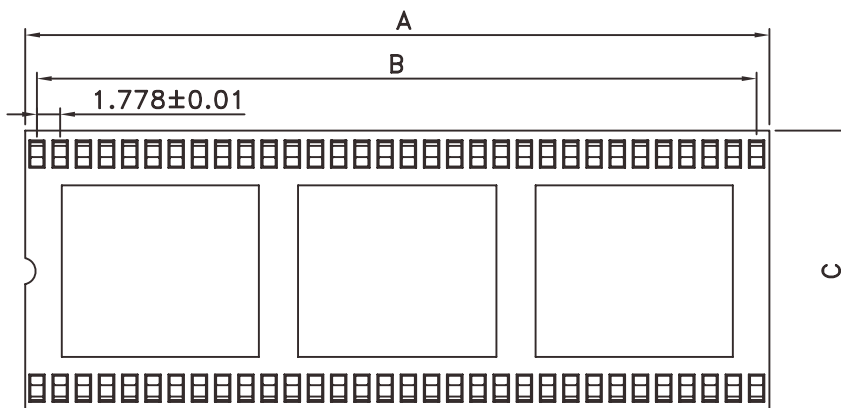
- * CONTACT:PHOSPHOR BRONZE.
- * PLATING:TIN PLATED.
- * INSULATOR:GLASS FILLED POLYESTER P.B.T. (UL-94 V-0)

MACHANICAL

- * OPERATING TEMPERATURES:-55°C~+125°C.
- * INSERTION FORCE: 450 G
- * WITHDRAWAL FORCE: 70 G MIN

ELECTRICAL

- * CURRECT RATING: 1 AMP. MAX.
- * CONTACT RESISTANCE: 20M OMH MIN.
- * WITHSTANDING VOLTAGE: AC 600V/MINUTE.



| POSITION | A | B | C | D | SPACE |
|----------|-------|-------|-------|-------|-------|
| 40 | 35.56 | 33.78 | 17.70 | 15.24 | 06 |
| 42 | 37.34 | 35.56 | 17.70 | 15.24 | |
| 48 | 42.67 | 40.89 | 17.70 | 15.24 | |
| 52 | 46.23 | 44.45 | 17.70 | 15.24 | |
| 54 | 48.01 | 46.23 | 17.70 | 15.24 | |
| 56 | 49.78 | 48.01 | 17.70 | 15.24 | |
| 64 | 56.90 | 55.12 | 17.70 | 15.24 | |

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

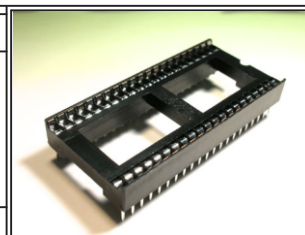
UNIT/mm SCALE 1:1

DATE

SIZE A4

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

PJECTION



ORDER INFORMATION

HIC-D06-xx-LF
SERIES | LEADFREE
40~64WAY
SPACING 15.24mm
DIP 180°

DESCRIPTION: HIGH DESITY 1.778MM IC SOCKET

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