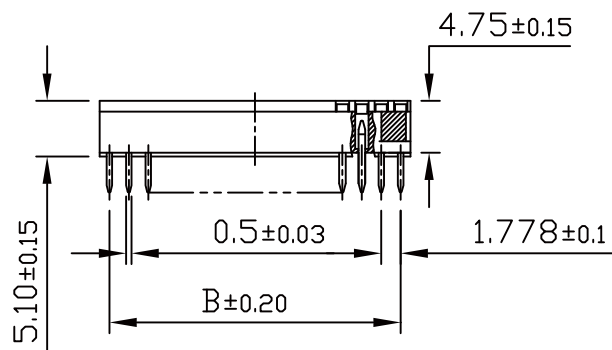
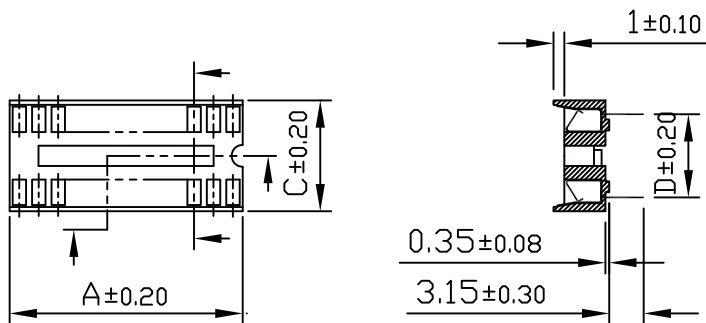




PCB LAYOUT

MATERIAL:

Contact:

phosphor Bronze thickness 0.17mm

Contact Plating: Sn-Cu plated 120u"~200u"

Insulator: PBT-4830 , UL 94V-0

SPECIFICATIONS:

Current Rating : 1A

Dielectric withstanding Voltage : 1000v RMS/minute

Insulator resistance : 5000 Megohms min.

Contact resistance : 20 milliohms initial

30 milliohms after test.

Operating temperatures : -55°c to 85°c

Insertion force : 340g (12 oz) max.per contact.

Withdrawal force : 80g (2.82 oz) min.per contact

PART NO	CKT	A±0.20	B±0.20	C±0.20	D±0.20
HIC-D03-16	16	14.22	12.45	10.10	7.62
HIC-D03-20	20	17.78	16.00		
HIC-D03-22	22	19.56	17.78		
HIC-D03-24	24	21.34	19.56		

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

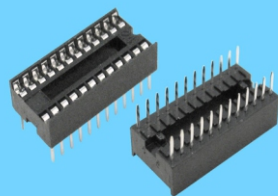
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

HIC-D03-xx-LF
SERIES | LEADFREE
16.20.22.24WAY
SPACING 7.62mm
DIP 180°

DESCRIPTION: