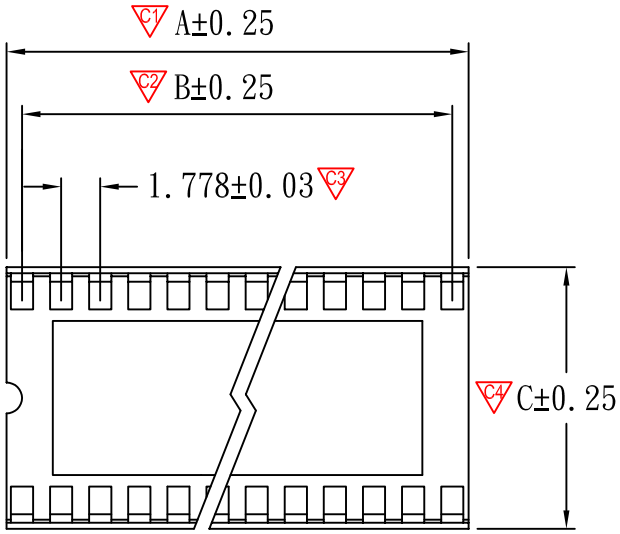
ⓘDimensions marked C7 to be checked by GTK QC.

RoHS COMPLIANT

REV	ECN NO.	DESCRIPTION	DATE
A	GTKSD0497	RELEASE	DEC. 24. 01
B		MODIFY POSITION	NOV. 13. 02
C		REDRAWN	JAN. 16. 03
D		ADD. POSITION	NOV. 30' 05
E		ADD. CODE	FEB. 23' 10

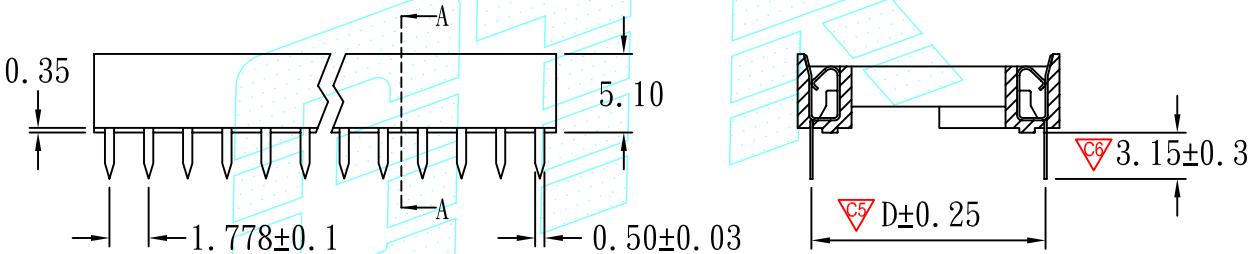


ELECTRICAL
Contact Resistance: 20mΩ initicl 30mΩ after test.
Insulator Resistance: 5000MΩ min.
Current Rating: 1 AMP.
Dielectric Withstandingn Voltage: 1000V RMS/minute.
Operating Temperature: -25° C ~ +85° C.

MATERIAL
Contact: Phosphor Bronze, Thickness:0.17mm.
Plating:Sn-Cu Plated.(Lead free)
Insulator: PBT-4830 UL94V-0.

E

Position	Dimension				CODE
	A±0.25	B±0.10	C±0.10	D±0.20	(/0*)
16	14.22	12.45	10.10	7.62	03
20	17.78	16.00	10.10	7.62	
22	19.56	17.78	10.10	7.62	
24	21.34	19.56	10.10	7.62	
24	21.34	19.56	12.65	10.16	04
28	24.89	23.11	12.65	10.16	
30	26.67	24.89	12.65	10.16	
32	28.45	26.67	12.65	10.16	
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	
58	51.56	49.78	17.70	15.24	
60	53.34	51.56	17.70	15.24	
62	55.12	53.34	17.70	15.24	
64	56.90	55.12	17.70	15.24	
64	56.90	55.12	21.55	19.05	07



Section A-A

TOLERANCE UNLESS OTHERWISE SPECIFED		
LINEAR		ANGLE
X. ±		X°. ±
.X ± 0.30		.X° ±
.XX ± 0.20		.XX° ±
.XXX±		.XXX°±
APPD		
CHKD		
DRAW	Z.	FEB. 23' 2010

PROJECTION

UNITS: MM

SCALE

SIZE: A4

GOLD-TEK ELECTRIC CO., LTD.

TITLE: 1.778mm IC SOCKET HIGH DENSITY TYPE

CPART NO

PART NO. ISHS**T1/0*/RH

CAD NO. F:\Drw\PH\PH-0114

SHEET 1 OF 1

圖面編號:GTKSD0497-E(1)