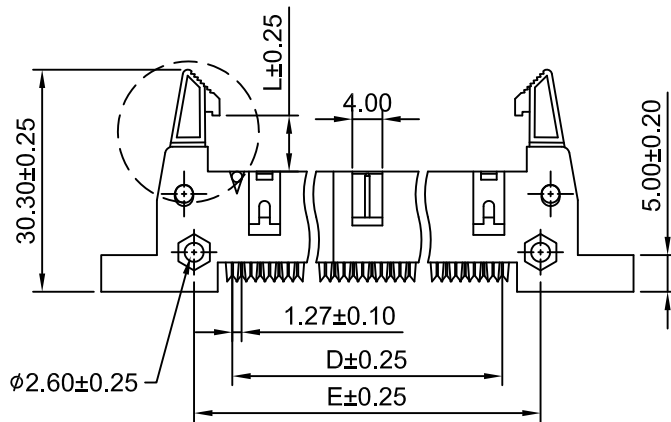
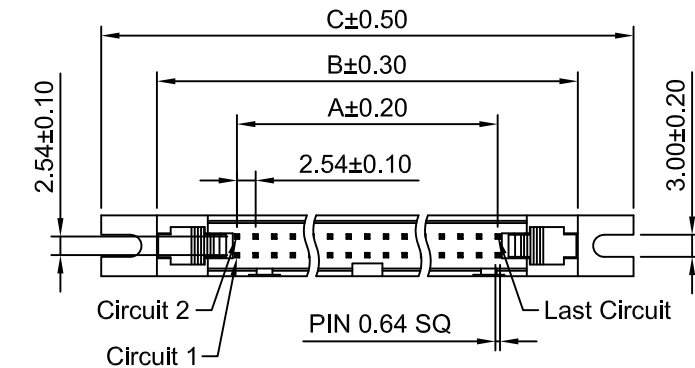


Odering Information:
A2547HI-2xXP - *** - *** - **
1 2 3 4

1.Part NO.

2.Material:

(blank): PBT,UL94V-0

6T: Nylon 6T,UL94V-0

3.Finish:

(blank): Gold over Nickel(Au:1u")

G15: Gold over Nickel(Au:15u",Mating Area)

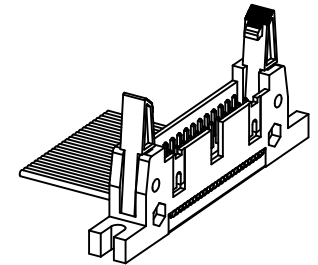
G30: Gold over Nickel(Au:30u",Mating Area)

T: Tin over Nickel

4.Size(L):

(blank): 7.65mm

L: 4.50mm



SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Gold over Nickel

Material: PBT,UL94V-0(Black)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)					
	A	B	C	D	E	F
A2547HI-2x5P	10.16	31.90	46.90	11.43	21.90	15.20
A2547HI-2x7P	15.24	36.98	51.98	16.51	26.98	20.28
A2547HI-2x8P	17.78	39.52	54.52	19.05	29.52	22.82
A2547HI-2x10P	22.86	44.60	59.60	24.13	34.60	27.90
A2547HI-2x12P	27.94	49.68	64.68	29.21	39.68	32.98
A2547HI-2x13P	30.48	52.22	67.22	31.75	42.22	35.52
A2547HI-2x15P	35.56	57.30	72.30	36.83	47.30	40.60
A2547HI-2x17P	40.64	62.38	77.38	41.91	52.38	45.68
A2547HI-2x20P	48.26	70.00	85.00	49.53	60.00	53.30
A2547HI-2x25P	60.96	82.70	97.70	62.23	72.70	66.00
A2547HI-2x30P	73.66	95.40	110.40	74.93	85.40	78.70
A2547HI-2x32P	78.74	100.48	115.48	80.01	90.48	83.78

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE		
mm	1:1	1 of 1	2.54mm PITCH		
DRWN	CHK'D	APPR	180° DUAL ROW BOX HEADER		
Dengchun YI	Dlankul Wan	Jack Yin	- IDC TYPE		
General Tolerances		THIRD ANGLE PROJECTION 	DRAWING NO.		REV A1
x.xx±0.25			A2547HI-2xXP		
x.xx±0.20					
x.xxx±0.15					
ANGLES ±1°					