

材质 Material:

绝缘体 Insulator: Glass filled PBT UL94V-0 ,Black

接触件 Contacts: Brass

电镀层 Plating: Dip Gold plating over Nickel

电气性能 Electrical Characteristics:

接触电阻 Contact Resistance: 30mΩmax. at DC 100mA

绝缘电阻 Insulator Resistance: 1000MΩmin. at 500V DC

耐压 Withstanding Voltage: 1000V AC/rms 50Hz For 1 minute

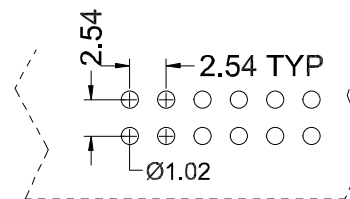
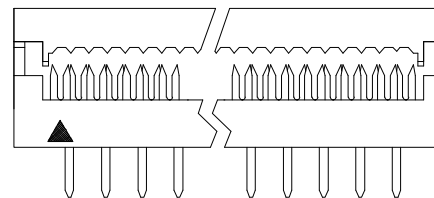
工作电流 Current Rating: 2 AMP

使用温度范围 Operating Temperature: -55°C~+105°C

电缆规格 Cable: 1.27mm (0.050") pitch flat cable

Dimension

Position	A	B	Position	A	B
06	12.82	5.08	20	30.60	22.86
08	15.36	7.62	24	35.68	27.94
10	17.90	10.16	26	38.22	30.48
12	20.44	12.70	30	43.30	35.56
14	22.98	15.24	34	48.38	40.64
16	25.52	17.78	40	56.00	48.26
18	28.06	20.32	50	68.70	60.96



P.C.B Layout

				TITLE	DIP PLUG 2.54mm FD(DC4)扁平电缆连接器		GENERAL TOLERANCE	DRAWN BY 張國校 DATE		CHIZON(CHI XI) ELECTRONIC CO.,LTD.	
				SERIES	QC401		x. : ±0.3 x.x: ±0.2 x.xx: ±0.1	CHECKED BY DATE		啓宸(慈溪)電子有限公司	
				CUSTOMER P/N			ANGLE TOLERANCE	APPROVED BY DATE		DRAWING NO.	
SCALE	DESCRIPTION	CHK	DATE	UNITS	mm	PROJECTION	x. : ±2° x.x: ±1° x.xx: ±0.5°			SHEET	1 OF 1
				SCALE						SHEET SIZE	A4
										REV.	A0