



**SPECIFICATION:**  
 Contact Resistance: 30m ohm max.  
 30m ohm max.  
 Insulator Resistance:  
 1000m ohm min. at DC 500V  
 Current Rating:  
 1 AMP  
 Dielectric Withstanding Voltage:  
 AC 500V For 1 minute  
 Operating Temperature:  
 -55°C ~ +105°C  
 Contact Material:  
 Brass  
 Insulator Material:  
 PBT & 30% Glass Fiber UL 94V-0

**WITHOUT EAR**

Position	A	B	C	D	E
10	10.16	18.00	23.00	23.00	19.72
14	15.24	23.08	28.08	28.08	24.80
16	17.78	25.62	30.62	30.62	27.34
20	22.86	30.70	35.70	35.70	32.42
24	27.94	35.78	40.78	40.78	37.50
26	30.48	38.32	43.32	43.32	40.04
30	35.56	43.40	48.40	48.40	45.12
34	40.64	48.48	53.48	53.48	50.20
40	48.26	56.10	61.10	61.10	57.82
50	60.96	68.80	73.80	73.80	70.52
60	73.66	81.50	86.50	86.50	83.22
64	78.74	86.68	91.58	91.58	88.30

玄茂科技股份有限公司  
 HSUAN MAO TECHNOLOGY CO.,LTD.

UNIT		SCALE	PART NAME	
MM		2 : 1	IDC PIN CONNECTORS (WITHOUT EAR)	
APPD.	CKD.	TOLERANCE	PART NO.	REV.
		$\pm 0.5$	C3501-XXXNXG00	A

製表日:2000/05/14

DWG. APPROVED  
 TINA SHELLEY