



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:
 $-55^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 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

maritex

UNIT

MM

SCALE

2 : 1

PART NAME

IDC PIN CONNECTORS
(WITHOUT EAR)

2000/05/14

DWG.

TINA

APPROVED

SHELLEY

APPD.

CKD.

TOLERANCE

± 0.5

PART NO.

REV.

A