

Technical Data

Material:

Pin(outer sleeve):Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated:2 μ m/80 μ m"NI, 5 μ m/200 μ "Sn

Gold Plated:2 μ m"/80 μ m"Ni, 0.8 μ " gold

Insuiator:PPS UL94V-0

Electrical:

Current rating:3Amps/contact max.

Contact resistance: \leq 4m Ω /contact

Insuiation resistance: \geq 1000M Ω at V=100V

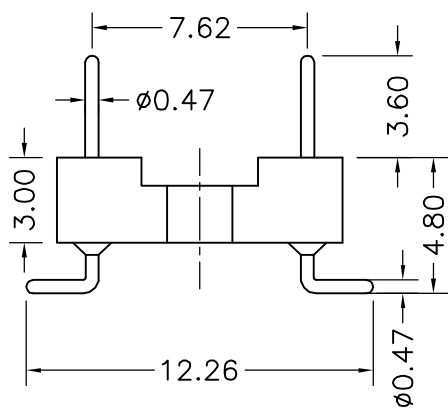
Dlelectric Withstanding Voltage:1000V AV Min

Operaling vointage:60VAC/DC

Mechanical:

Operaling temperature:-40 $^{\circ}$ C to+105 $^{\circ}$ C

Soldering temperature:+255 $^{\circ}$ C



qztconn
启之泰

Serial number	No. of Positions	PART NO	A	B
1	6	QZTD3-I306XX1000A	7.62	5.08
2	8	QZTD3-I308XX1000A	10.16	7.62
3	10	QZTD3-I310XX1000A	12.7	10.16
4	12	QZTD3-I312XX1000A	15.24	12.7
5	14	QZTD3-I314XX1000A	17.78	15.24
6	16	QZTD3-I316XX1000A	20.32	17.78
7	18	QZTD3-I318XX1000A	22.86	20.32
8	20	QZTD3-I320XX1000A	25.4	22.86
9	22	QZTD3-I322XX1000A	27.94	25.4
10	24	QZTD3-I324XX1000A	30.48	27.94
11	28	QZTD3-I328XX1000A	35.56	33.02

QZT	X	X	-	X	XX	XX	XXXX	X
Pitch(mm) A=1.27 B=1.778 C=2.00 D=2.54	Dip spcing 0= No 1=1.27mm 2=2.54mm 3=7.62mm 4=10.16mm 5=15.24mm	Angel Options D=180 $^{\circ}$ R=90 $^{\circ}$ S=SMT I1=IC-180度 I2=IC-90度 I3=IC-SMT	No. of Positions XX positions	Pin plated T1=Tin 150u" T2=Tin 200u" G1=G/F G2=Gold 3u" G3=Gold 10u" G4=Gold 15u" G5=Gold 30u"	Pin Length Options 1000=10.00mm	Specifications A=Public seat B=Female seat		