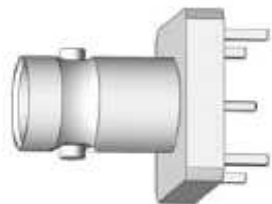


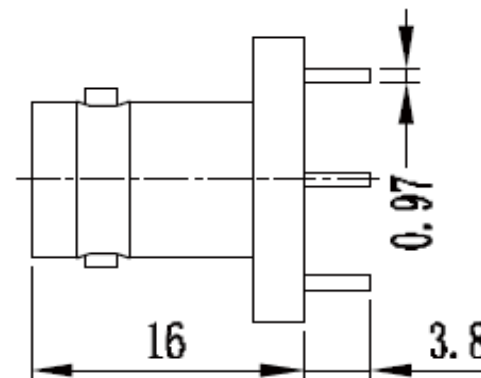
EDCON-COMPONENTS



Electric Data

Characteristic Impedance	50 Ohm, 75 Ohm
Frequency Range	0-4 GHz
Working Voltage	500 VRMS (max sea Level)
Dielectric Withstanding Voltage	1500 VRMS (min sea Level)
VSWR	≤ 1.30
Contact Resistance	Inner: 1.5 milliohms (max.) Outer: 1 milliohms (max.)
Insulation Resistance	5000 Megaohms (min)

Drawing (dimensions all into mm)



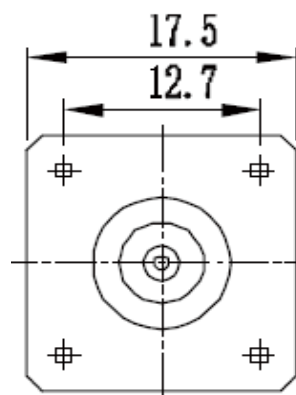
Mechanical Data

Durability Mating	500 Cycles (min)
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Material Data

Connector Parts	Materials	Plating Finish
Body	Brass	Nickel
Female Pin	Beryllium Bronze or Phosphor Bronze	Gold
Insulators	PTFE	N/A

PCB Layout



Environmental Data

Temperature Range	-65 ~ +165°C
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BNC Female Panel Mount Solder Pot Terminal 4 Holes Flange

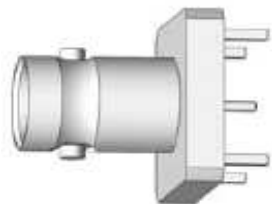
Part No.: **T55S1148-**

Note: We can provide other materials and plating specifications according to customers requirements

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	15.12.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 2

Customer:

EDCON-COMPONENTS



Ordering Informations

Serie	Impedance	Contact Pin Plating	Body Material	Body Plating	Special function	Contact Pin Material	ROHS	Packing		
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T55S1148-	50	GO	BR	NI	N	BB	R	BU		
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50= 50Ω	GO= Gold Plated	BR= Brass Material	NI= Nickel Plated	N=No Special	BB=BE Bronze	R= ROHS Conform	BU= Bulk Ware		
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75= 75Ω					PB= P Bronze	N= NON ROHS Conform	IV= Individual Package		
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BNC Female Panel Mount Solder Pot Terminal 4 Holes Flange

Part No.: **T55S1148-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	15.12.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 2

Customer: