



NO	Description	Material	Finish
1	Body	Brass	CuSnZn
2	Shell	Brass	CuSnZn
3	Body	Brass	CuSnZn
4	SQ. Body	Brass	CuSnZn
5	Body	Brass	CuSnZn
6	Contactors	P.H Bronze	CuSnZn
7	Insulator	Teflon	-
8	Contactors	P.H Bronze	CuSnZn
9	Insulator	Teflon	-
10	Contactors	Brass	CuSnZn
11	Insulator	Teflon	-
12	Contactors	Brass	CuSnZn
13	Cover Nut	Brass	CuSnZn
14	Gasket	Silicone	-

Dimensions Are In Millimeters
Unless Otherwise Specified
Tolerances

0.5-6	= ± 0.2
6-30	= ± 0.4
30-120	= ± 0.6
120-315	= ± 1.0
315-1000	= ± 1.6
1000-2000	= ± 2.4



COSMTEC RESOURCES CO., LTD

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The Drawing Contains Information That Is Proprietary To Cosmtec Resources Co., Ltd
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NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~6GHz
3	V.S.W.R	-
4	PIM	-
4	Working Voltage	500V
5	Dielectric Withstanding Voltage	2300V
6	Insulation Resistance	5000 MΩ Min
7	Contact Resistance	Center contact 0.4mΩ Max. Outer contact 0.2mΩ Max.
8	Temperture Range	-55°C ~ +165°C
9	Mating	Screw-On / 500 Cycles
10	Material/Finish	All RoHS Compliant

Part No.	DN-044		
Title:	7-16 DIN PLUG TO JACK TO JACK T-TYPE ADAPTER		
DATE:	FEB/18/2022	SCALE:	1:1
UNIT	m/m	REV	A