

REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
IR	Initial Registration	S.H.KIM		2023.05.12.

*ELECTRICAL

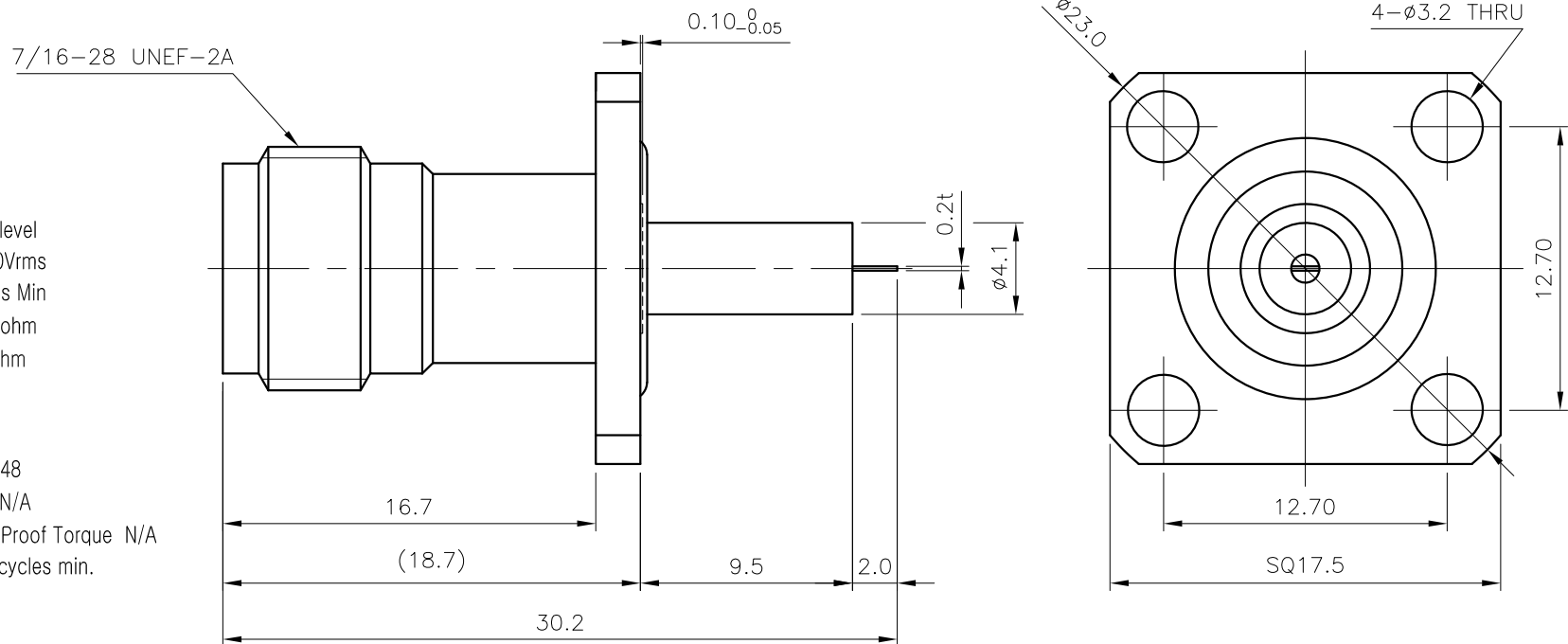
Impedance : 50 Ohm
Freq. Range : DC to 6 GHz
VSWR : 1.22:1
Working Voltage :500 Vrms @Sea level
Dielectric Withstand Voltage : 1500Vrms
Insulation Resistance :5000 MOhms Min
Contact Resistance (center):2.0 mohm
(outter):3.0 mohm

*MECHANICAL

Interface Dimensions : MIL-STD-348
Force to Engage and Disengage : N/A
Coupling Nut Retention Force and Proof Torque N/A
Connector Durability : 500 mating cycles min.

*ENVIRONMENTAL

Temp. Range : -65°C to +125°C
Thermal Shock : MIL-STD-202, Method 107, Test Cond. B
Vibration : MIL-STD-202, Method 204, Test Cond. D
Shock : MIL-STD-202, Method 213, Test Cond. I



5	SHRINK TUBE	1	—	BLACK	ATU00056-N/1(Ø4-12mm)
4	GASKET	1	SILICONE	RED	DGK00028-N/1
3	INSULATOR	1	TEFLON		DIN02547-N/7
2	CONTACT	1	BeCu C17300	Gold Plate	DCT03413-5/7
1	BODY	1	MBsBD C3604BD-F	Nickel Plate	DBD03881-5/4
NO.	DESCRIPTION	Q'TY	MATERIAL	PLATING	CODE

TOLERANCE	Decimal ±0.3	DATE 2023. 05. 12.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017	
	Angle ±1°	APPROVED BY			
MATERIAL		CHECKED BY	TITLE TNC50 SOLDER END JS-4H		
		DRAWN BY			
FINISH		SCALE 3/1	UNIT mm	A4	DWG NO. CN03385-7/7
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