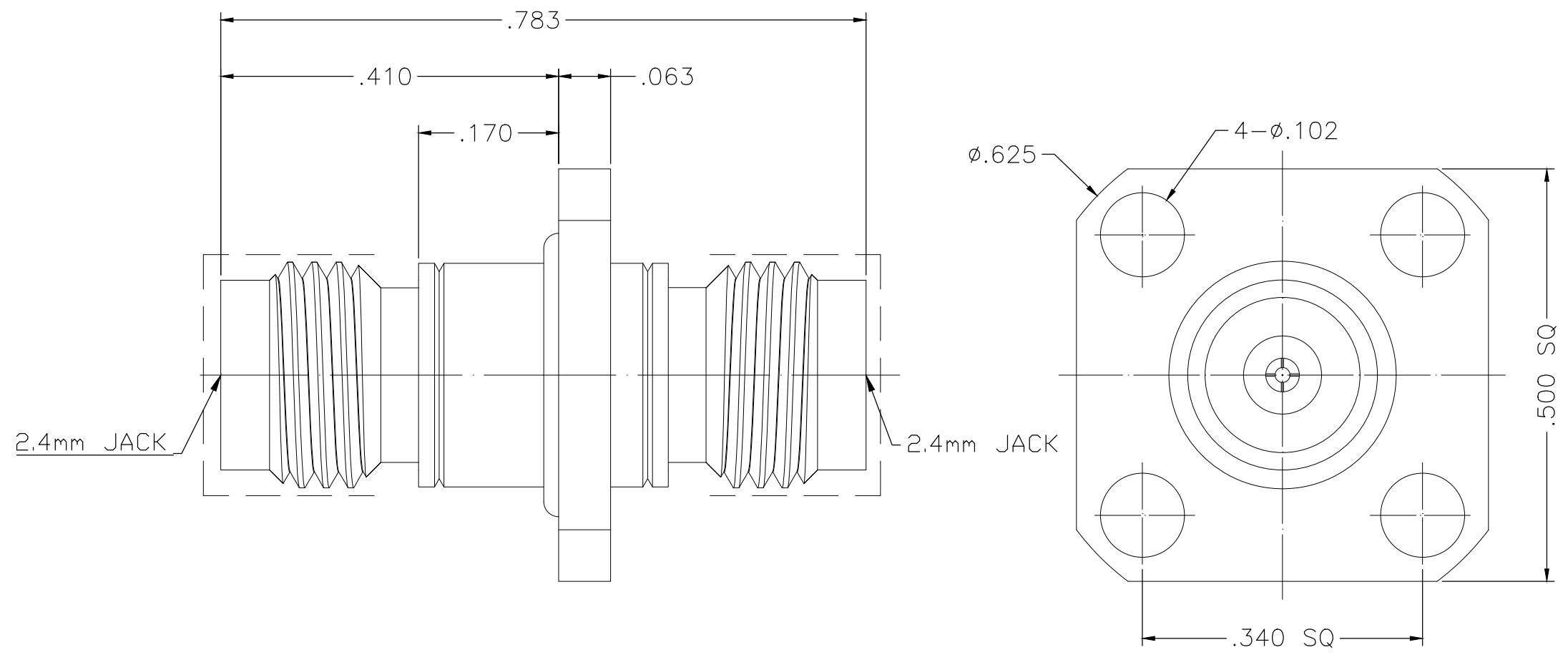


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	20JUN2019	RZ	RS



QTY	REV	DESCRIPTION	MATERIAL	DESCRIPTION
2	-	PVC(BLACK)		DUST CAP
1	-	SILICONE(RED)		GASKET
1	PASSIVATED	STAINLESS STEEL		OUTER CONTACT
1	-	PEI(ULTEM1000)		INSULATION
1	Au 50u"	BeCu		CENTER CONTACT
-1	PLATING	MATERIAL		DESCRIPTION

<--REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Impedance (Ohm) <u>50</u>	Interface Dimension MIL-STD-348B Fig. <u>324-2</u>	TEMPERATURE RANGE <u>-55°C TO + 125°C</u>
Frequency Range (GHz) <u>DC to 50GHz</u>	Recommended Coupling Torque <u>7 to 10 In-Lbs</u>	THERMAL SHOCK <u>MIL-STD-202, METH.107, COND.B</u>
Voltage Rating (Peak) <u>335 V RMS</u> @ Sea Level	Force to Engage and Disengage (N) <u>1.4 MAX</u>	CORROSION <u>MIL-STD-202, METH.101, COND.B</u>
Insulation Resistance (MIN.) <u>5000 M ohms</u>	Center Contact Captivation Axial (N) <u>27.0</u> Radial (In/Oz) <u>/</u>	VIBRATION <u>MIL-STD-202, METH.204, COND.D</u>
Contact Resistance (Milliohms MAX) Center Contact <u>3.0</u> Outer Contact <u>2.0</u>	Cable Retention Axial (Lbs) <u>N/A</u>	SHOCK <u>MIL-STD-202, METH.213, COND.I</u>
Dielectric Withstand Voltage: <u>750 V RMS MIN</u>	Mating cycles <u>500 cycles</u>	MOISTURE RESISTANCE <u>MIL-STD-202, METH.106, EXCEPT</u>
Insertion Loss : <u>0.05*SQRT(F) dB</u>		VIBRATION SHALL BE OMITTED
VSWR: <u>1.25 MAX @50GHz</u>		ROHS <u>COMPLIANT</u>
RF leakage(dB MIN): <u>N/A</u>		
3rd Intermodulation: <u>N/A</u>		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN RZ 01APR2019	TE Connectivity ADAPTER 2.4mm FEMALE TO FEMALE 4 HOLES FLANGE
	0 PLC ± -	CHK ED 01APR2019	
	1 PLC ± -	APVD RS 01APR2019	
	2 PLC ± -	PRODUCT SPEC	
	3 PLC ± .005	APPLICATION SPEC	NAME
	4 PLC ± -		SIZE CAGE CODE DRAWING NO RESTRICTED TO
	ANGLES ± 5		A3 00779 C-2081593
MATERIAL	FINISH	WEIGHT 0	SCALE 1:1 SHEET 1 OF 1 REV A
		CUSTOMER DRAWING	