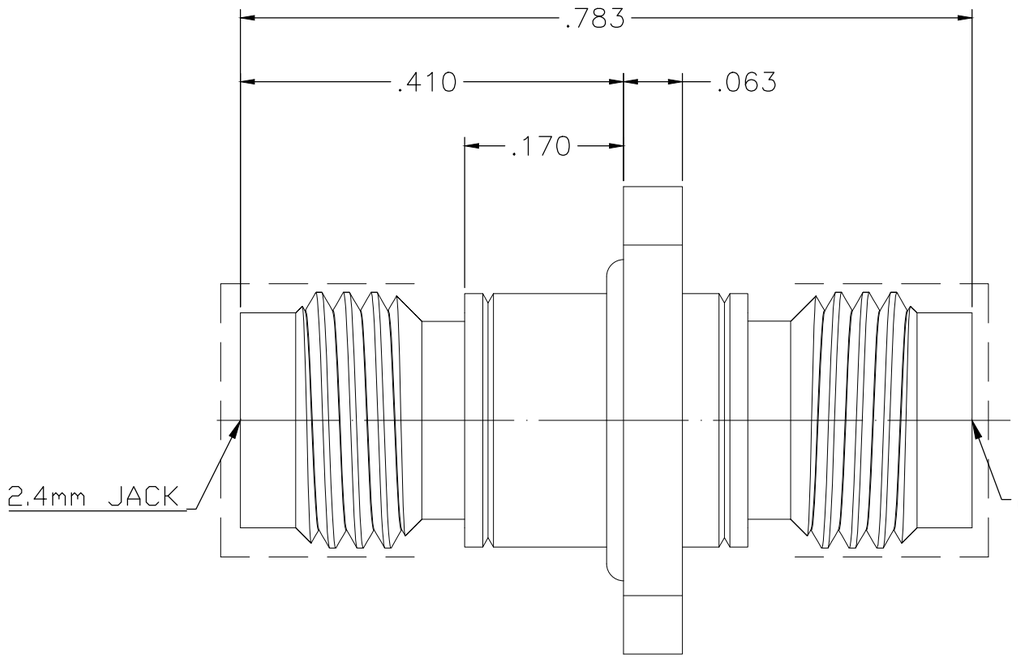
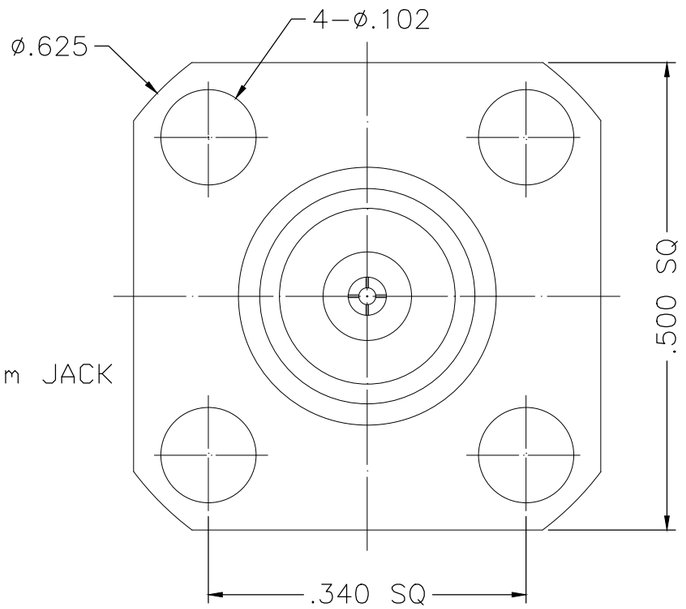
REVISIONS

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





			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 REVISON)		
QUANTITY PER ASSY				PARTS LIST		

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± .005
4 PLC ± –
ANGLES ± 5

MATERIAL –

FINISH –

DWN	RZ	01APR2019
CHK	ED	01APR2019
APVD	RS	01APR2019
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	0	

TE Connectivity

NAME
ADAPTER 2.4mm FEMALE TO FEMALE
4 HOLES FLANGE
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–2081593	—

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV A

1470–19 (1/15)