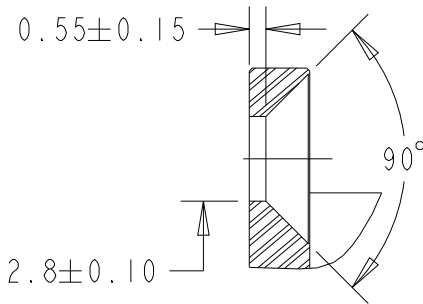
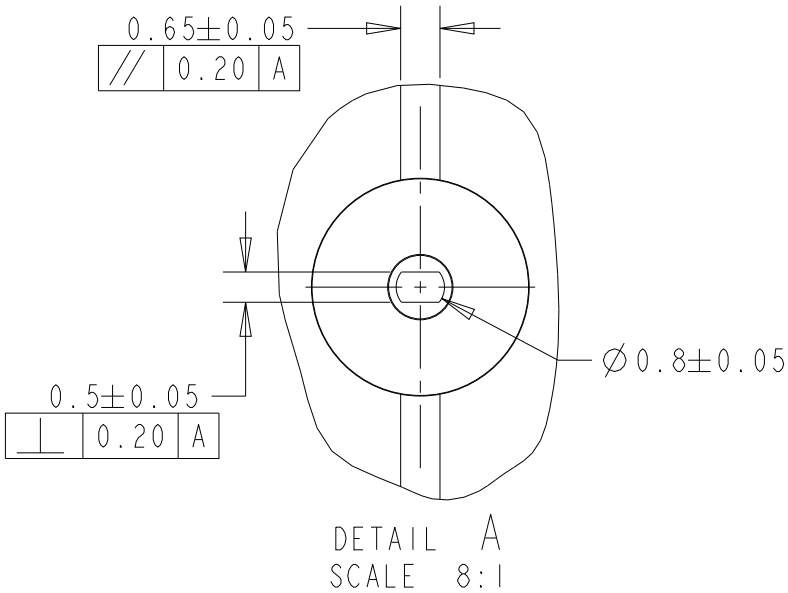
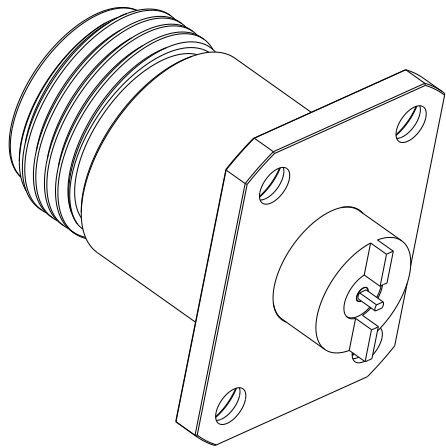
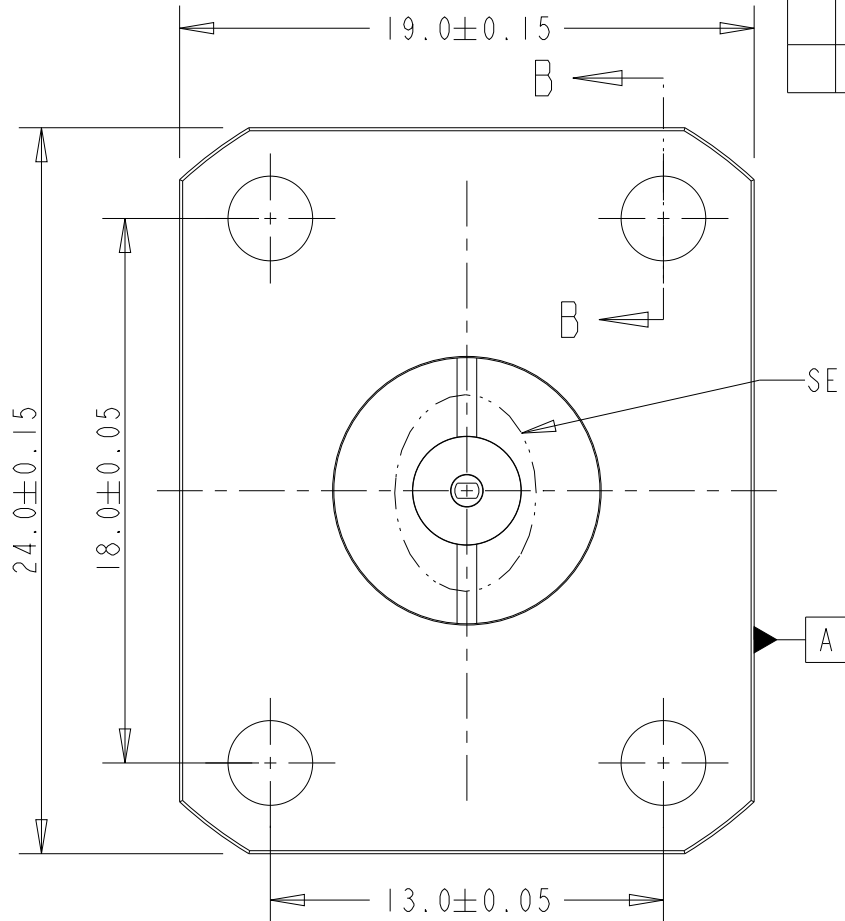
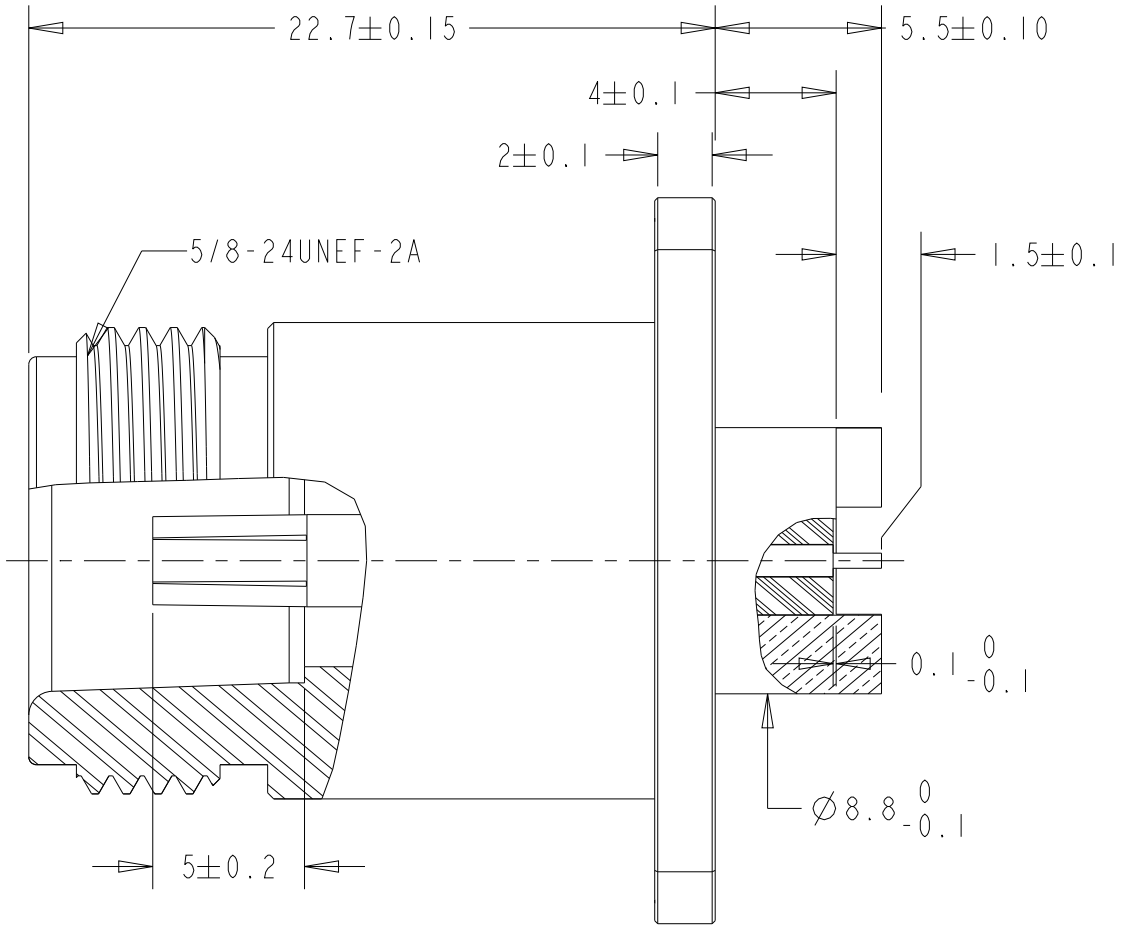


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECN-21-120877	080CT2021	RZ	WK



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
IMPEDANCE (OHM) 50	INTERFACE DIMENSION MIL-STD-348B FIG. 304-2	TEMPERATURE RANGE -40°C TO +105°C
FREQUENCY RANGE (GHZ) DC TO 8	RECOMMENDED COUPLING TORQUE 0.8 TO 1.1 N.m	THERMAL SHOCK MIL-STD-202, METH.107, COND.B
VOLTAGE RATING (PEAK) SEA LEVEL 350 VRMS	MATING CHARACTERISTICS INSERTION (MAX N) 9.0 WITHDRAWAL 65g < F < 300g	CORROSION MIL-STD-202, METH.101, COND.B
INSULATION RESISTANCE (MIN) 5000 MOHMS	FORCE TO ENGAGE AND DISENGAGE 2.0 MAX	VIBRATION MIL-STD-202, METH.204, COND.B
CONTACT RESISTANCE (MILLIOHMS MAX) CENTER CONTACT 6.0 OUTER CONTACT 2.0	CENTER CONTACT CAPTIVATION AXIAL(N) 27 RADIAL(N.m) N/A	SHOCK MIL-STD-202, METH.213, COND.1
DIELECTRIC WITHSTAND VOLTAGE (MIN) 1000 VRMS	CABLE RETENTION AXIAL(N) N/A RADIAL(N.m) N/A	MOISTURE RESISTANCE MIL-STD-202, METH.106.
INSERTION LOSS 0.2 dB MAX	MATING CYCLES 500 CYCLES	ROSH COMPLIANT
VSWR 1.30 MAX		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±0.5 1 PLC ±0.13 2 PLC ±0.013 3 PLC ±0.0001 4 PLC ANGLES ±5
MATERIAL	FINISH
-	-
-	-

			I	-	PTFE	INSULATOR	4
			I	Au0.5um	BRASS	OUTER CONTACT	3
			I	Au0.5um	BeCu	CENTER CONTACT	2
			I	PASSIVATE	SST	BODY	1
			-I	PLATING	MAT'L	DESCRIPTION	ITEM
				REVISION OF EACH ASSY NO(WHEN BLANK, USE DWG REVISION)			
QTY REQD PER ASSY				PARTS LIST			
DWN RANDY Z		10AUG2021		TE Connectivity			
CHK ERIC D		10AUG2021					
APVD WENKE H		10AUG2021					
PRODUCT SPEC -							
APPLICATION SPEC -				NAME N JACK 4-HOLES FLANGE RECEPTACLE -			
WEIGHT 32.1 g							
CUSTOMER DRAWING				SCALE 4:1	SHEET 1	OF 1	REV A