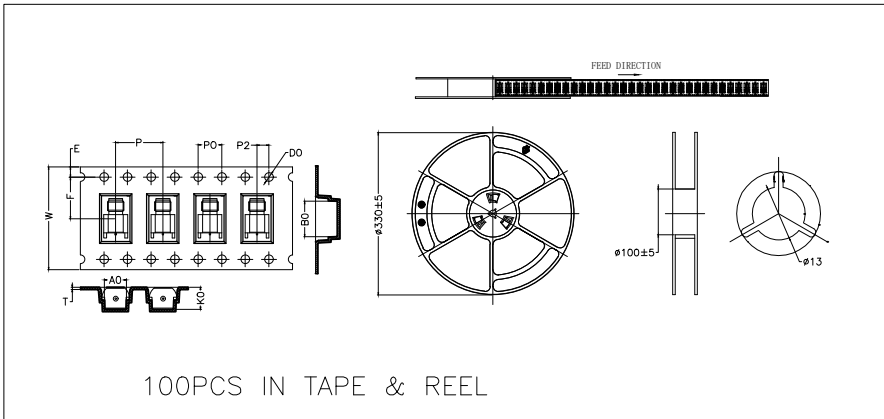
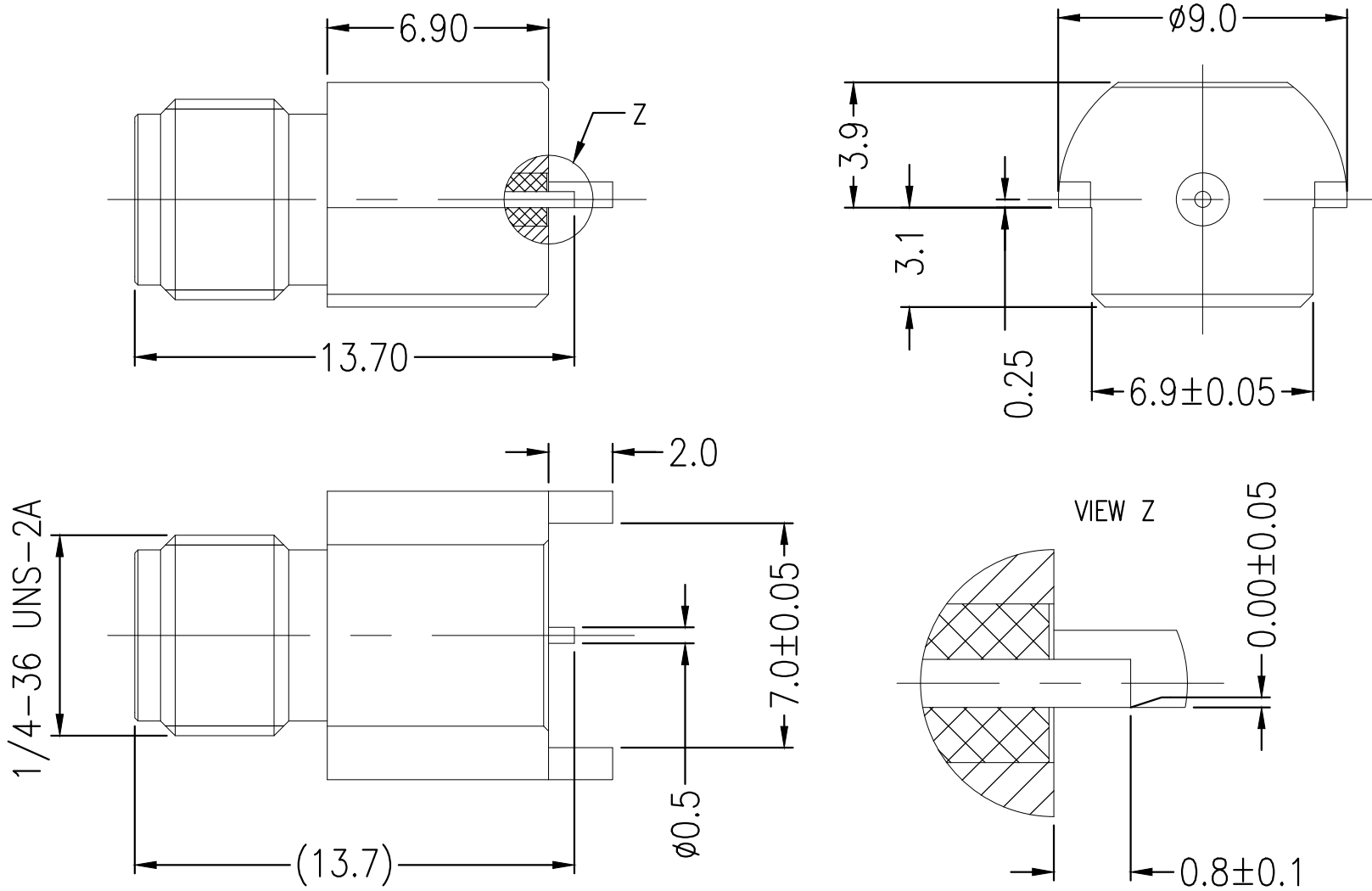


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED PER ECR-20-000664	15JAN2020	RZ	RS



symbol	AO	BO	KO	PO	P	P2
Spec	7.20±0.10	15.20±0.10	7.30±0.10	4.00±0.10	16.0±0.10	2.00±0.10
symbol	W	T	E	F	DO	
Spec	32.0±0.30	0.40±0.05	1.75±0.10	14.2±0.10	1.50±0.10	

- NOTES:
- PACK IN ACCORDANCE WITH TE SPEC 107-3275
 - ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED

ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Impedance (Ohm) _____50	Interface Dimension MIL-STD-348B Fig. _____323-2	TEMPERATURE RANGE _____ -55°C TO + 125°C
Frequency Range (GHz) _____DC to 40GHz	Recommended Coupling Torque _____7 to 10 In-Lbs	THERMAL SHOCK _____MIL-STD-202, METH.107, COND.B
Voltage Rating (Peak) _____@ Sea Level 250 V RMS	Force to Engage and Disengage (In/Lbs) _____2.0 MAX	CORROSION _____MIL-STD-202, METH.101, COND.B
Insulation Resistance (MIN.) _____5000 M ohms	Center Contact Captivation Axial (Lbs) _____6.0 Radial (In/Oz) _____N/A	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: _____500 V RMS Max	Mating cycles _____500 cycles	MOISTURE RESISTANCE _____MIL-STD-202, METH.106
Insertion Loss : _____0.1*SQRT(F) dB		ROHS _____COMPLIANT
VSWR: _____1.5 MAX (GHz)		
RF leakage: _____N/A		
3rd Intermodulation: _____N/A		

			1	—	PVC (BLACK)	DUST CUP	5
			1	—	PTFE	INSULATION	4
			1	Au	BRASS	OUTER CONTACT	3
			1	—	PEI	INSULATION	2
			1	Au	BeCu	CENTER CONTACT	1
			-1	PLATING	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
—

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± 0.3
2 PLC ± 0.2
3 PLC ± —
4 PLC ± —
ANGLES ± —
FINISH —

DWN
RZ
CHK
ED
APVD
RS
PRODUCT SPEC
—
APPLICATION SPEC
—
WEIGHT
—

06MAY2019
06MAY2019
06MAY2019

CUSTOMER DRAWING

SCALE
1:1

SHEET
1 OF 1

REV
A1

TE Connectivity

NAME
2.92mm JACK PCB RECEPTACLE

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-2081934

RESTRICTED TO
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