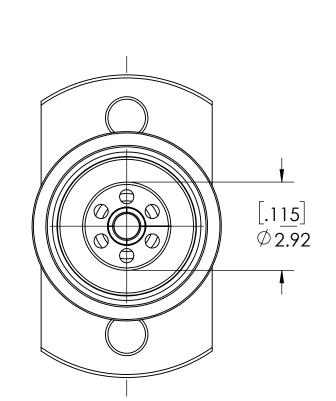
4



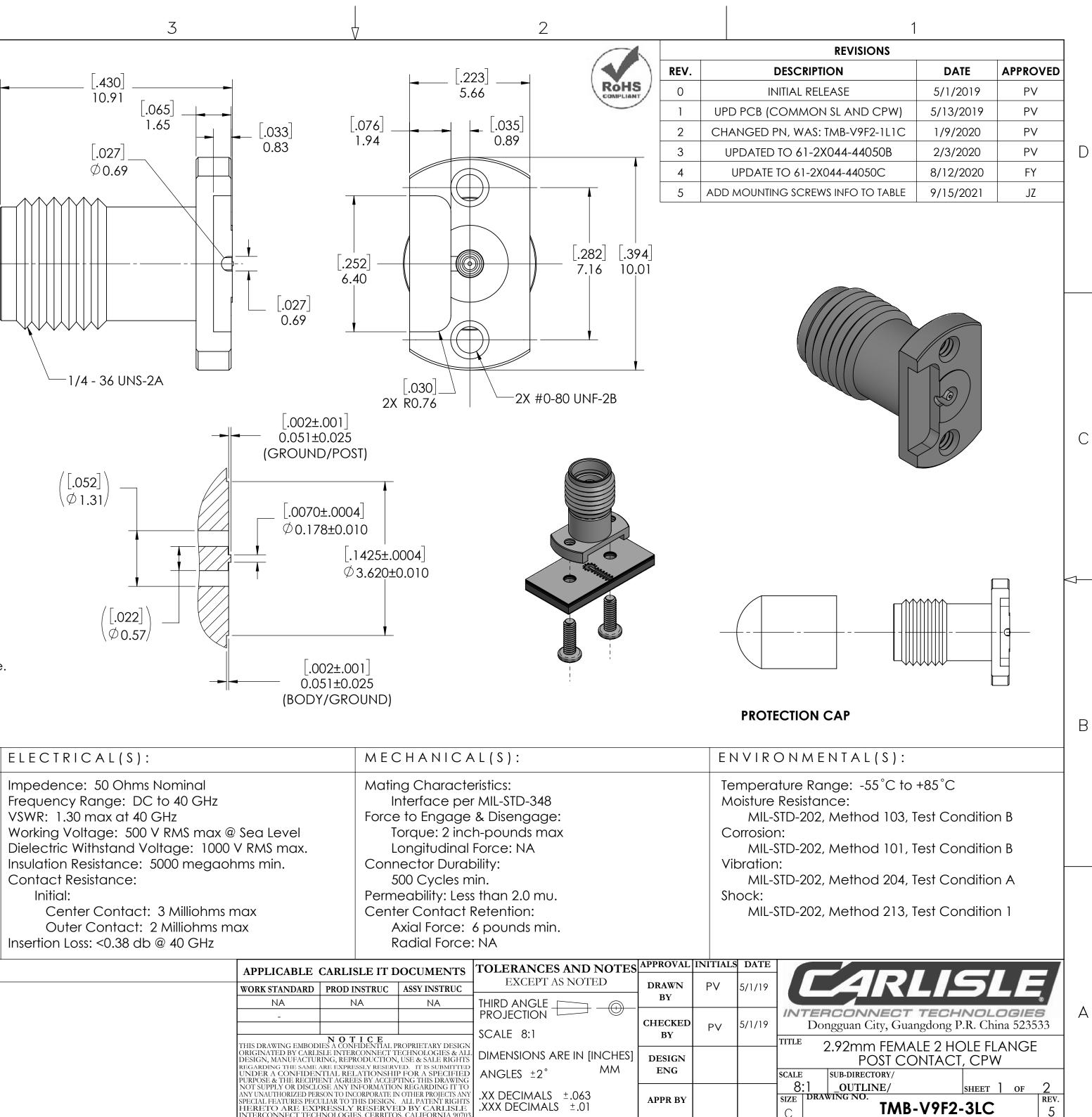
-#0-80 UNF-2A

.188]

4.76 .229

5.81 SCREW [.116]

2.95



NOTE(S):

- These characteristics are typical and for reference. 1.
- 2. DYH: 61-20044-44050C
- 3. See sheet 2 for PCB interface definition.

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MATERIAL(S):		ELECTRICAL(S):	MECHANIC
Body: Stainless Steel Center Conductor: Beryllium Coppe Insulator: PCTFE, white RoHS Compliant Protective Cap: Soft PVC Color: Yellow	Mounting Screws: Stainless Steel	Impedence: 50 Ohms Nominal Frequency Range: DC to 40 GHz VSWR: 1.30 max at 40 GHz Working Voltage: 500 V RMS max @ Sea Level Dielectric Withstand Voltage: 1000 V RMS max. Insulation Resistance: 5000 megaohms min. Contact Resistance: Initial: Center Contact: 3 Milliohms max Outer Contact: 2 Milliohms max Insertion Loss: <0.38 db @ 40 GHz	Mating Charac Interface p Force to Engag Torque: 2 in Longituding Connector Dur 500 Cycles Permeability: Le Center Contac Axial Force Radial Force

	FINISH(ES):			APPLICABLE CARLISLE IT DOCUMENT		
	Body:		WORK STANDARD	PROD INSTRUC	ASSY INSTRUC	
	Passivated		NA	NA	NA	
	Center Conductor:		-			
	Gold Plating					
	Mounting Screws: Passivated		THIS DRAWING EMBOD ORIGINATED BY CARLI DESIGN, MANUFACTUF REGARDING THE SAME . UNDER A CONFIDEN PURPOSE & THE RECIPI NOT SUPPLY OR DISCL ANY UNAUTHORIZED PER SPECIAL FEATURES PECI HERETO ARE EXF INTERCONNECT TECH	ISLE INTERCONNECT T RING, REPRODUCTION ARE EXPRESSLY RESERV VIIAL RELATIONSHI ENT AGREES BY ACCEP OSE ANY INFORMATIO RSON TO INCORPORATE IN ULIAR TO THIS DESIGN. PRESSLY RESERVE	ECHNOLOGIES & . , USE & SALE RIGE VED. IT IS SUBMITI P FOR A SPECIFII VING THIS DRAWIN N REGARDING IT ' N OTHER PROJECTS A ALL PATENT RIGE 2D BY CARLISL	
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