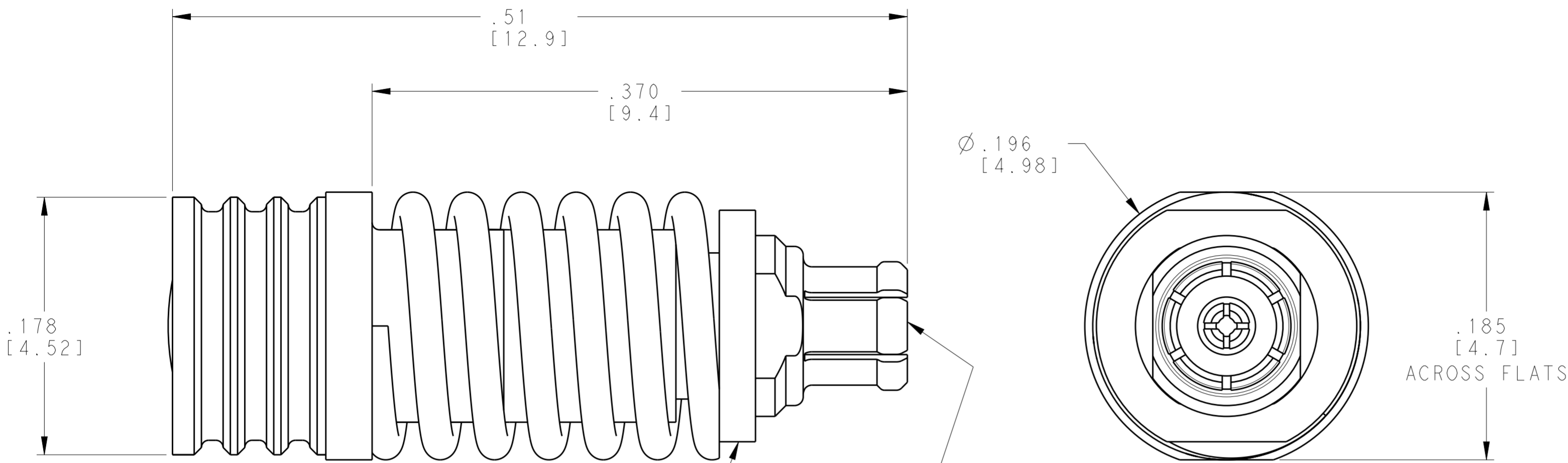


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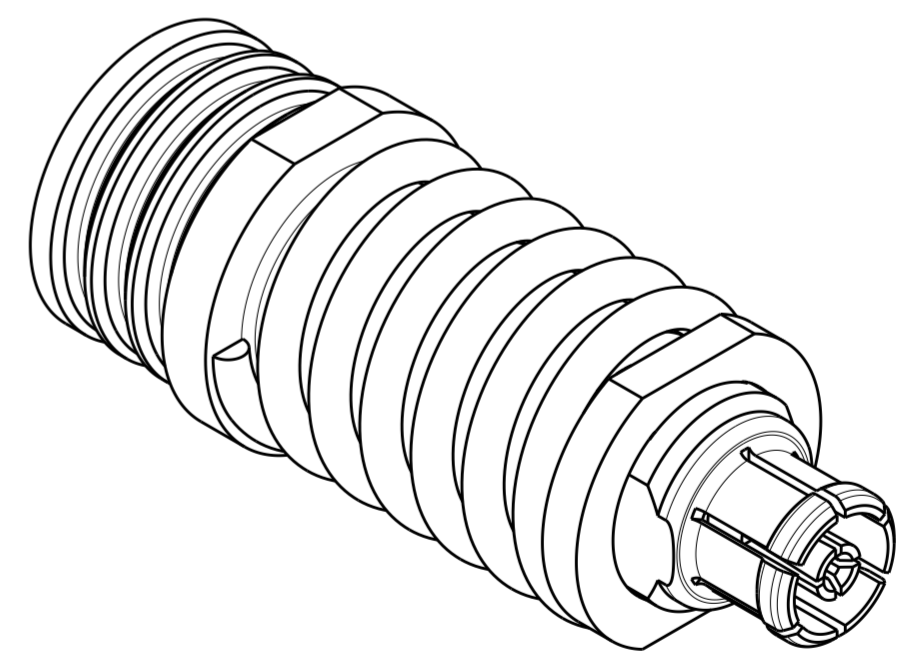
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
A		RELEASED PER ECO 17-011864	8-15-17	CT DHW



SMPM JACK (f)

RETAINING WASHER  
 USE TOOL 2101595-1

PERFORMANCE:  
 IMPEDANCE: 50 OHMS  
 VSWR: 1.15+.01Xf(GHz), DC-40 GHz  
 POWER: 1/2 WATT AT 70°C  
 OPERATING TEMPERATURE RANGE: -55°C TO 105°C  
 SPRING:  
 PRELOAD: 2.35±.25 LBF  
 FORCE AT .052 DEFLECTION: 3.60±.30 LBF  
 FULL DEFLECTION: .078 [2.0] MIN



SCALE 10:1

2321032-1  
 PART NUMBER

RESISTIVE ELEMENT	NICHROME THIN FILM OVER ALUMINA SUBSTRATE WITH POLYMER PROTECTIVE COATING	TERMINALS: GOLD PLATE PER ASTM B488 OVER NICKEL PLATE PER QQ-N-290
HOUSING CENTER CONTACT	BERYLLIUM COPPER PER ASTM B194, ALLOY C17200, CONDITION H	GOLD PLATE PER ASTM B488 OVER NICKEL PLATE PER QQ-N-290
END CAP	STAINLESS STEEL PER ASTM A484 AND ASTM A582, TYPE 303	GOLD PLATE PER ASTM B488 OVER NICKEL PLATE PER QQ-N-290
DIELECTRIC	PTFE PER ASTM D1457	N/A
BUSHING	BRASS PER ASTM B16 HALF HARD	GOLD PLATE PER ASTM B488 OVER NICKEL PLATE PER QQ-N-290
SOLDER COMPONENT	SN63 OR SN60 MATERIAL	N/A FINISH

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		CHK		APVD		NAME	
in [mm]		0 PLC	±	13JUN2017		15JUN2017		15JUN2017		TERMINATOR, 50 OHM, SMPM JACK VITA 67, FLOAT MOUNT	
		1 PLC	±							SIZE	
		2 PLC	±.01 [0.25]							CAGE CODE	
		3 PLC	±.005 [0.13]							DRAWING NO	
		4 PLC	±							RESTRICTED TO	
		ANGLES	±5							A200779	
		FINISH	-							G-2321032	
MATERIAL			-							SCALE 15:1 SHEET 1 OF 1 REV A	
			-							CUSTOMER DRAWING	

