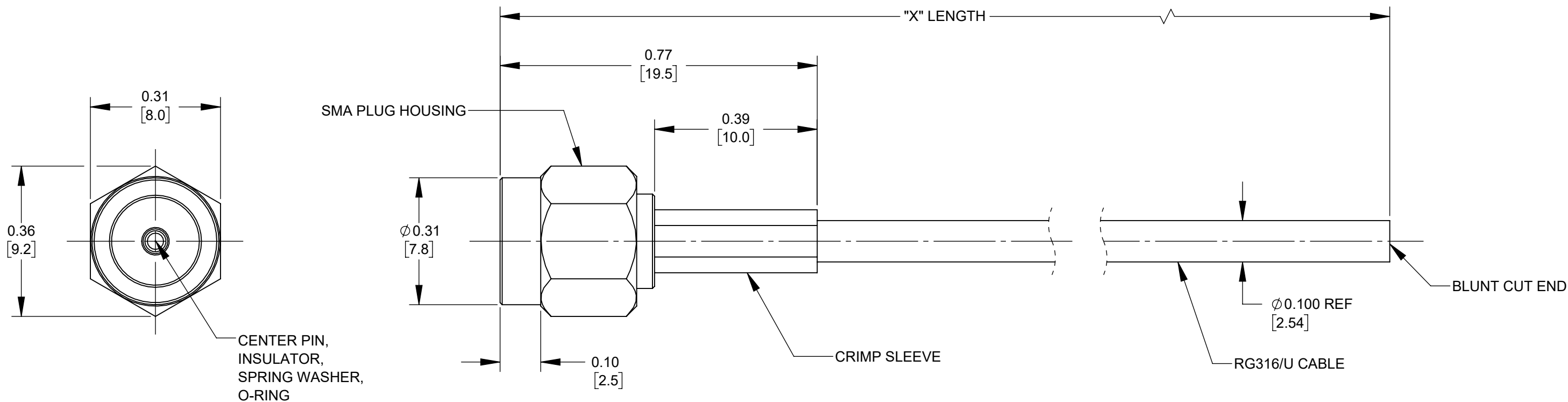




- NOTES:
- RG 316/U CABLE SPECIFICATIONS:
MAX OPERATING FREQ.: 3 GHZ
MAX OPERATING VOLTS: 0.85 KV
OPERATING TEMPERATURE: -55° TO 200°C
CONDUCTOR, SHIELD: COPPER ALLOY, SILVER COATED
DIELECTRIC: PTFE
OUTER JACKET: FEP, TAN OR BROWN
 - SMA PIN PLUG SPECIFICATIONS:
HOUSING, PIN: COPPER ALLOY, GOLD PLATED
SLEEVE: COPPER ALLOY, NICKEL PLATED
INSULATOR: TEFLON, WHITE
SPRING WASHER: STAINLESS STEEL
O-RING: SILICONE, RED
 - THIS PRODUCT IS RoHS COMPLIANT.

PART NUMBER	CABLE ASSEMBLY "X" LENGTH
SMAP040RG316	40.00 ±1.00 [1.0 METER ±25.4 MM]
SMAP079RG316	79.00 ±1.00 [2.0 METERS ±25.4 MM]

CUSTOMER DRAWING

					THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.				
					SIZE	WIDTH	MULT	LBS/M	TEMPER
					FINISH SPEC No.			MATERIAL SPEC No.	
					FIRST USED ON		SCALE 4:1		Switchcraft®
					DATE DRAWN 3-13-2024	BY SRC	CHKD SRC 3-13-2024	APVD SRC 3-13-2024	
					NAME SMA PIN PLUG CABLE ASSEMBLY, RoHS			PART No. SMAP_RG316	REV A
REVISIONS					DO NOT SCALE DRAWING				
A	28773	10-23-25	PC	TJK					
REV	ECO NUMBER	DATE	BY	APVD					