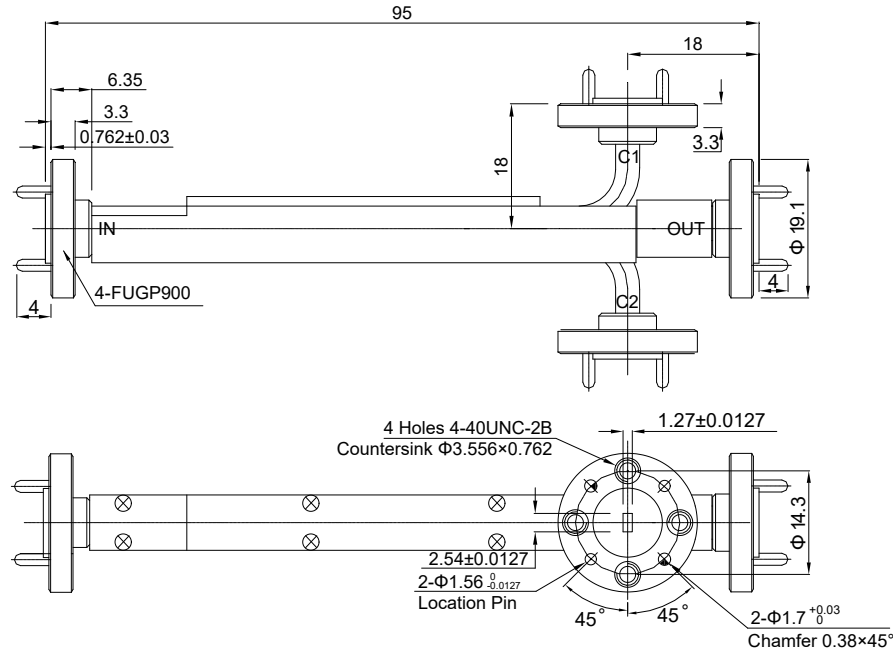


PART NUMBER <b>TWDDC10D20C20</b>	REV.	DATE	COMMENTS	INITIAL
	B	2023/10/13	ENGINEERING RELEASE	

**SPECIFICATIONS**

Frequency Range	75-110 GHz
Coupling	20 ± 1.5dB, ΔC < ± 1.5dB
Directivity	20dB min
VSWR(Primary Line)	1.15dB max
VSWR(Secondary Line)	1.35dB max
Waveguide Type	WR-10
Flange Type	FUGP900
Material	Copper
Surface Finish	Gold Plated



Drawing not to scale, units:mm[inches]



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PART NUMBER <b>TWDDC10D20C20</b>		DESCRIPTION <b>Waveguide Dual-arm Broadwall Directional Coupler, 75-110GHz, WR-10, 20dB</b>
CAGE CODE	SIGNATURE	
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