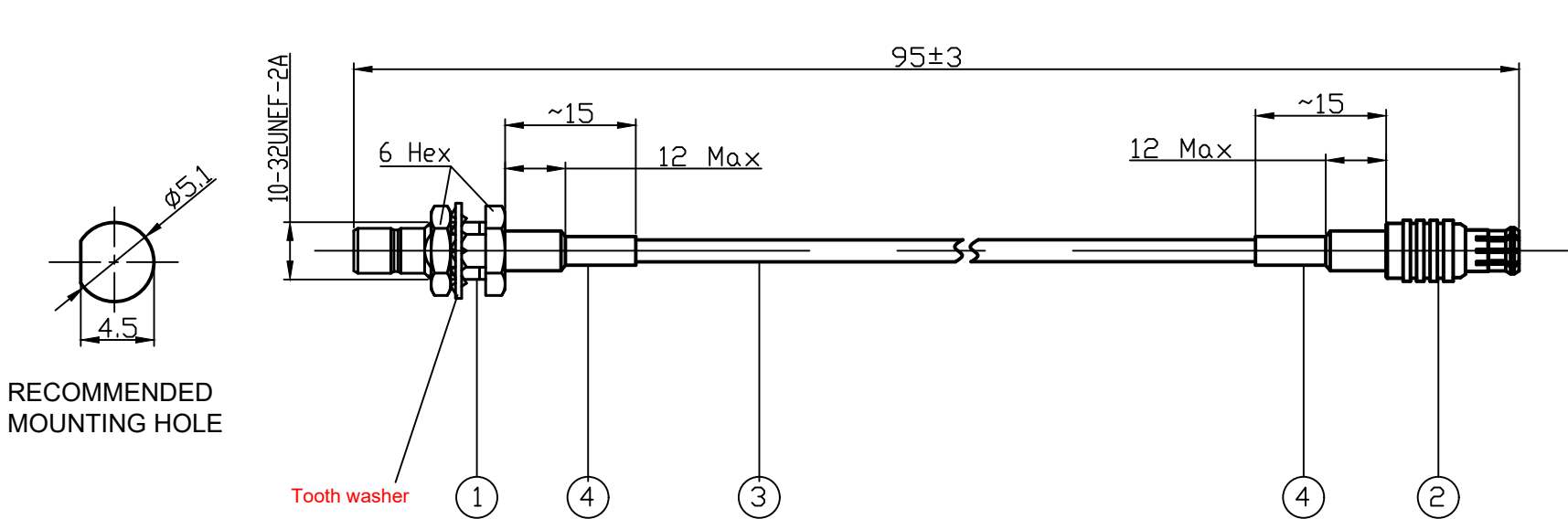


A		B		C		D		E		F	
RevNo	Revision note	Date		Signature	Checked	RoHS Compliant.					
V1.0	Sketch only	23/09/2025									



1. SMB PLUG connector , 3.09.033
2. MCX PLUG connector , 3.13.065
3. RG178 Cable
4. Heat shrink tube(black)

Material & Finishing:

1. Center condutor: Brass, Gold Plating
2. Insulators: PTFE
3. Body : Brass, Gold Plating

Electrical Data:

1. Impedance: 50 Ohms
2. Frequency: 0~3GHz
3. VSWR: 1.35 Max
4. Dielectric Withstanding voltage: 200v Min
5. Voltage Rating : 60v Max

Unless otherwise specified, tolerances as below: .x ±0.15 .xx ±0.1 .xxx ±0.05 Angle: ±2°	Material:	See Notes	Weight	g		
	Finish:	See Notes	Scale	8 : 1		
	Unit	mm	Page	01		
	REV.	V1.0	p/n	01	DWG NO.	3.19.192
	Drawn	DATA:	Projection		Cust P/N.	TBD
Checked		DATA:	Title: SMB PLUG TO MCX PLUG FOR RG178 CABLE 95mm			
Approved		DATA:				