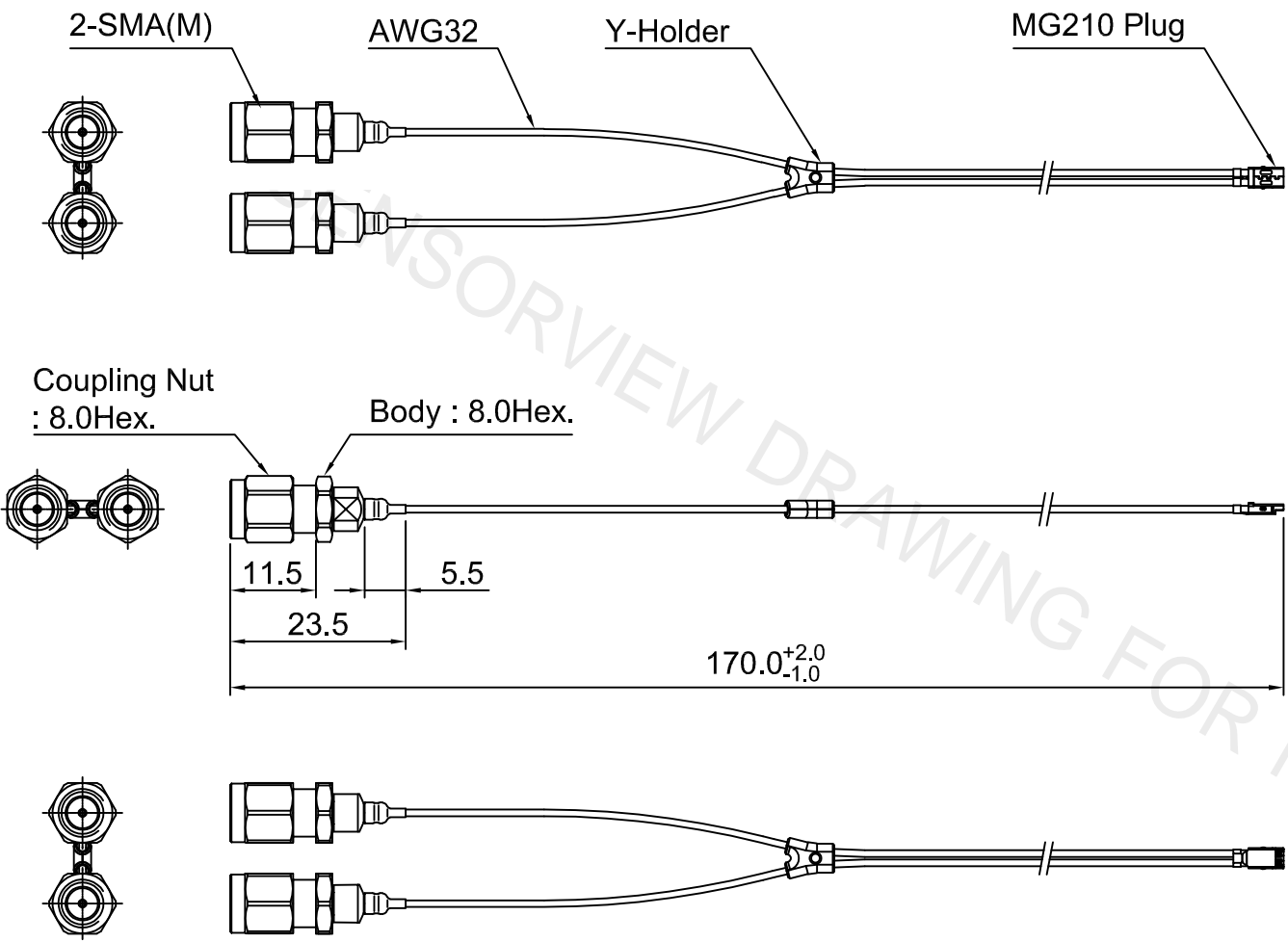


															REVISION						
NO.	CHANGE CONTENTS										CHANGE CAUSE										



Note.

1. Material
 - 1-1. SMA(M)
 - Body : Bs (Au-Plated)
 - Pin : BeCu (Au-Plated)
 - Coupling Nut : Bs (Ni-Plated)
 - Dielectric : PTFE
 - Heat Shrink Tube : PO
 - 1-2. MG210 Plug
 - Body : Zn (Au-Plated)
 - Signal Pin : BeCu (Au-Plated)
 - Shell : STS (Ni-Plated)
 - Dielectric : LCP
 - Y-Holder : PA

※ This plug can be mated to MG210RE01(Receptacle)
2. Electrical
 - 2-1. Impedance : 50Ω Nominal
 - 2-2. Frequency : DC to 10GHz
 - 2-3. VSWR : ≤ 1.5
 - 2-4. Insertion Loss : ≥ -1.7 dB
 - 2-5. Crosstalk : ≤ -45 dB
3. Torque : Coupling Nut 7~10 in-lb (0.79~1.13Nm)



NO.	PART NO.	DESCRIPTION	Q'TY	MATERIAL	REMARKS	REV.
MATERIAL	N/A	DRAW	DESIGN	CHECK	APPRO.	TITLE
FINISH	N/A					SMA(M) Straight / M-Conflon G2(P) for AWG32 (170mm)
TOLERANCE	Decimal					Angle
	N/A	08/21		08/21	DWG NO.	
SCALE	N/A	UNIT mm	MODEL			
REVISION	0	SHEET 1/1	CP. NAME			

A3