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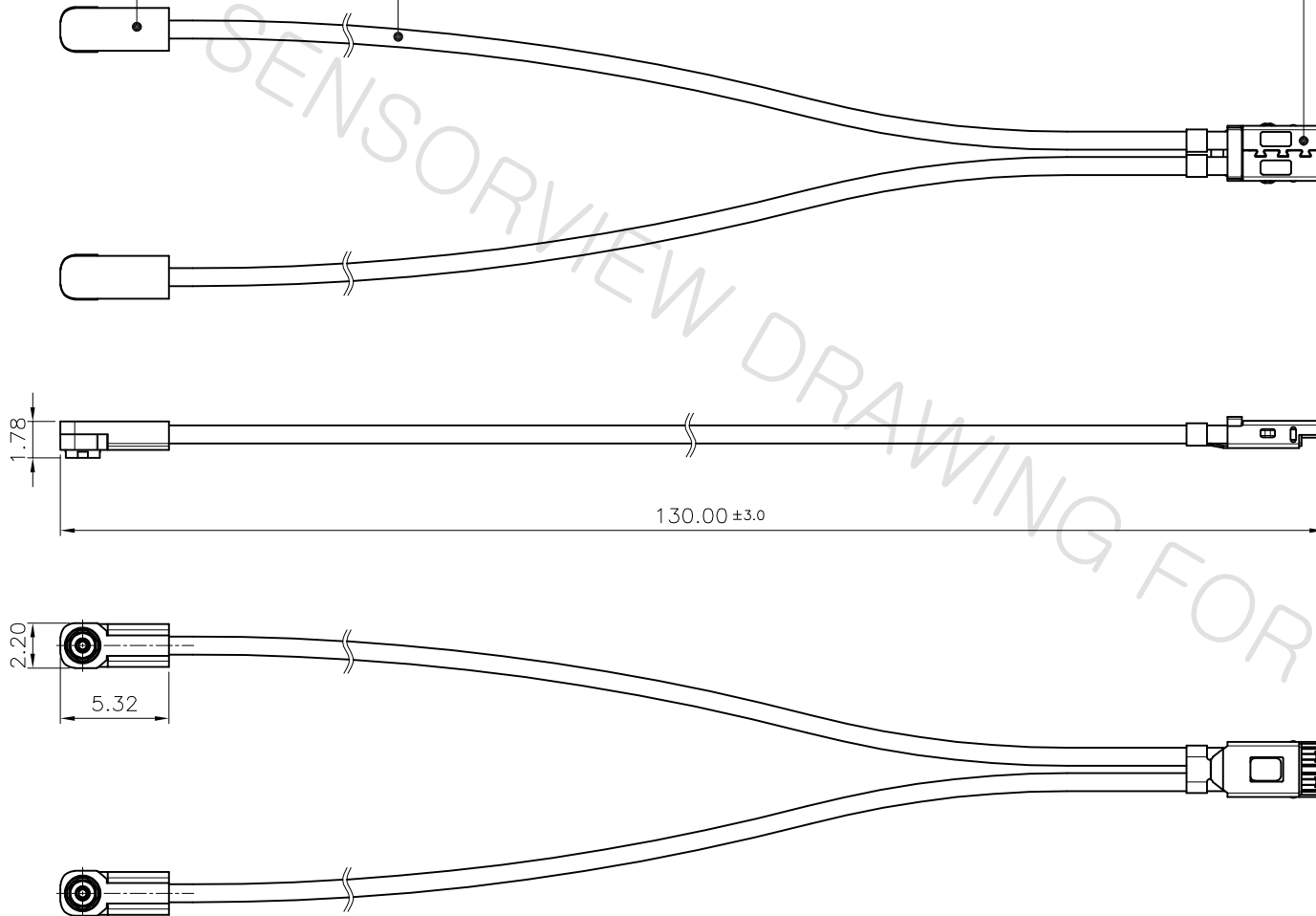
REVISION

NO.	CHANGE CONTENTS	CHANGE CAUSE
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MS10A PLUG

AWG 32

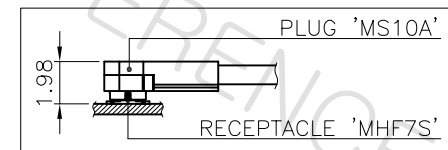
MG210 PLUG



NOTES:

1. THIS CONN. IS FOR 32AWG 2 CORES CABLES
2. CONN. MATERIAL
  - 2.1. MG210 PLUG
    - 2.1.1. HOUSING : Zn (Au-Plated)
    - 2.1.2. SIGNAL PIN : BeCu (Au-Plated)
    - 2.1.3. INSULATOR : LCP
    - 2.1.4. SHELL : STS (Ni-Plated)
  - 2.2. MS10A PLUG
    - 2.2.1. HOUSING : Zn (Ni-Plated)
    - 2.2.2. SIGNAL PIN : BeCu (Au-Plated)
    - 2.2.3. SLOT BODY : BeCu (Ni-Plated)
    - 2.2.4. INSULATOR : PEEK
3. CABLE MATERIAL
  - 3.1. CONDUCTOR : SILVER PLATED COPPER
  - 3.2. INSULATOR : LDPFA
  - 3.3. OUTER CONDUCTOR : TIN PLATED COPPER WIRE / COPPER POLYESTER TAPE
  - 3.4. JACKET : PFA(COLOR : BROWN)
4. ELECTRICAL CHARACTERISTICS
  - 4.1. FREQUENCY : DC ~ 10GHz
  - 4.1. IMPEDANCE : Typ. 50Ω
  - 4.2. VSWR : MAX. 1.5
  - 4.3. INSERTION LOSS. : Min. -1.3dB
  - 4.4. CROSSTALK : MAX. -40 dB

5. MATING CONDITION



No.	PART NO.	DESCRIPTION	Q'TY	MATERIAL	REMARKS	REV.
MATERIAL	SEE NOTE. 2	DRAW DESIGN CHECK APPRO.	TITLE			
FINISH	SEE NOTE. 2	JK.Choi / DH.Kang / SC.Cho	PLUG CABLE ASS'Y			
TOLERANCE	Decimal Angle	N/A	21.12.08	21.12.08	21.12.08	P/N
SCALE	4/1 UNITmm	MODEL	MG210 to MS10A			
REVISION	00 SHEET 1/1				A3	

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