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REVISION

NO.	CHANGE CONTENTS	CHANGE CAUSE
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SMA(F)\_BHA30\_01

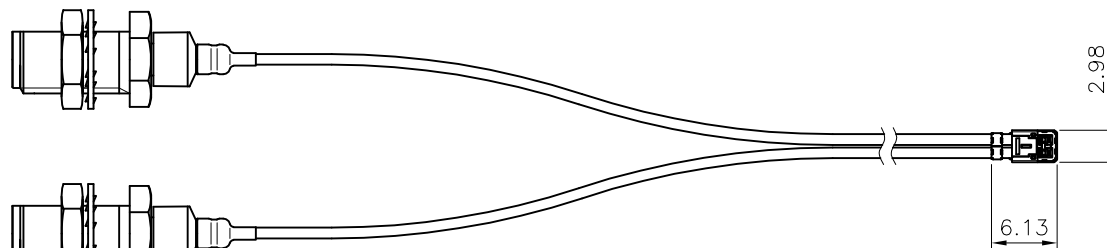
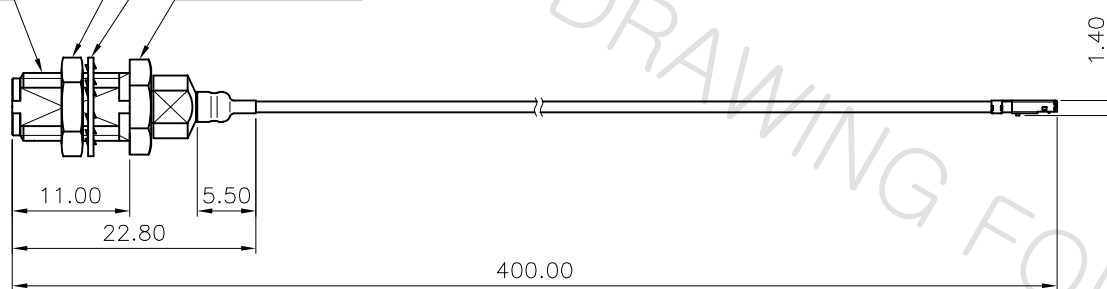
FXPL30D1

MG215PL03

NOTES:

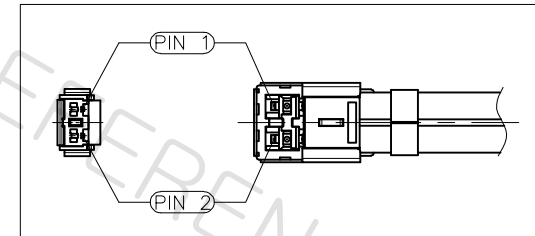
- THIS CONN. IS FOR 30AWG 2 CORES CABLES
- CONN. MATERIAL
  - MG215M PLUG(P/N:MG215PL03)
    - HOUSING : Zn (Au-Plated)
    - SIGNAL PIN : BeCu (Au-Plated)
    - INSULATOR : LCP
    - SHELL : STS (Ni-Plated)
  - SMA(F) Bulk(P/N:SMA(F)\_BHA30\_01)
    - BODY, NUT : Bs (Au-Plated)
    - PIN : BeCu (Au-Plated)
    - WASHER : STS (Au-Plated)
    - DIELECTRIC : PTFE
    - HEAT SHRINK TUBE : PO
- CABLE MATERIAL
  - CONDUCTOR : SILVER PLATED COPPER
  - INSULATOR : LDPFA
  - OUTER CONDUCTOR : SILVER PLATED COPPER WIRE / COPPER TAPE
  - JACKET : FEP
- ELECTRICAL CHARACTERISTICS
  - FREQUENCY : DC ~ 15GHz
  - IMPEDANCE : Typ. 50Ω
  - RETURN LOSS : MAX. -15dB
  - INSERTION LOSS. : Min. -2.80dB
  - CROSSTALK : MAX. -50 dB

1/4"-36 UNS-2A  
 Nut : 8.0 Hex.  
 Washer  
 Body : 8.0 Hex.



Panel 3.0 Max.

5. MATING CONDITION



6. TORQUE : 1.3~1.4Nm [SMA(F) Bulk Nut]

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	22.01.14 22.01.14 22.01.14	P/N			
SCALE	2/1 UNITmm	MODEL	TRA2P01			
REVISION	DRAFT SHEET 1/1	MG215M to SMA				
			A3			

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