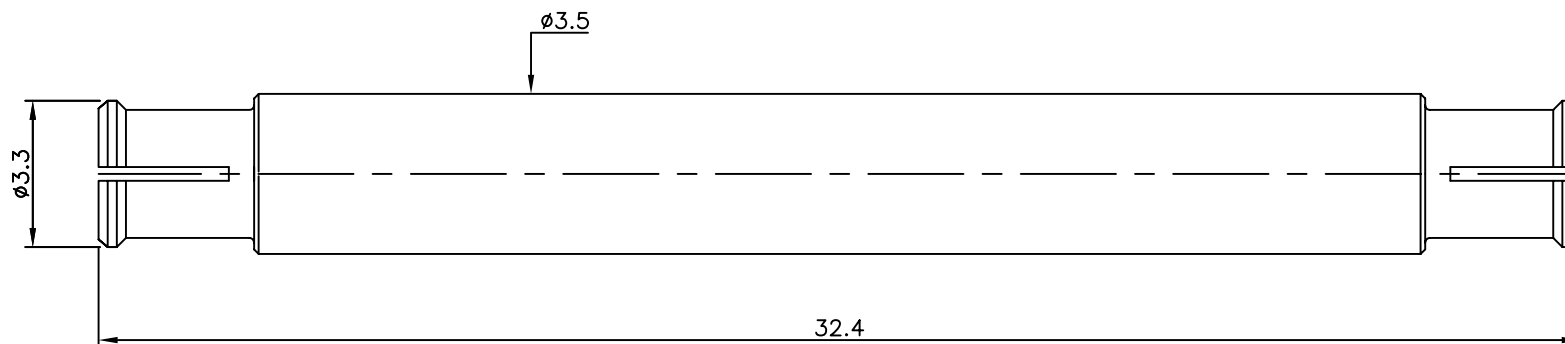


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
IR	Initial Registration	S.Y.EUN	S.H.KIM	2022.03.29.
↑	I/L 개선으로 인한 핀 도금사양 변경 (Gold -> Silver 1μm)	S.Y.EUN	S.H.KIM	2022.05.31.



MATING 검사 진행

SMP Female

SMP Male

(Full detent)

(Limited detent)

(Smooth bore)

(Catcher mit)

SMP Female ↔ Male KJ 제품Code

SMP Female	SMP Male (Full detent)	SMP Male (Limited detent)	SMP Male (Smooth bore)	SMP Male (Catcher mit)
CN03997	AD00722	CN03734	AD00715	-

Frequency range : DC ~ 40GHz

Engagement force	Full detent : ≤ 66.75N (=6.81kgf) Limited detent : ≤ 44.5N (4.54kgf) Smooth bore, Catchers mitt : ≤ 8.9N (=0.90kgf)
Disengagement force	Full detent : ≥ 22.25N (2.27kgf) Limited detent : ≥ 8.9N (=0.90kgf) Smooth bore, Catchers mitt : ≥ 2.2N (=0.22kgf)

* ELECTRICAL SPECIFICATIONS

1. Frequency Range : 9GHz~10GHz
2. Impedance : 50Ω
3. V.S.W.R (MAX) : 1.3
4. Insertion Loss (MIN) : -0.3dB

1	3	INSULATOR	2	TEFLON		DAI02471-N/6
	2	CONTACT	1	BeCu C17300	Silver Plate(1μm) Gold Plate	DAC03394-5/2 DAC03394-5/1
	1	BODY	1	BeCu C17300	Gold Plate	DAD00317-5/5
	NO.	DESCRIPTION	Q'TY	MATERIAL	PLATING	CODE
DATE	2022. 05. 31.			 KJ COMTECH CO.,LTD.		RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
APPROVED BY	S.H.KIM					
CHECKED BY						
TITLE	SMP50 (J) SMP50 (J) ST					
SCALE	6/1	UNIT	mm	A4	DWG NO.	AD00585-7/9
					REVISION	1