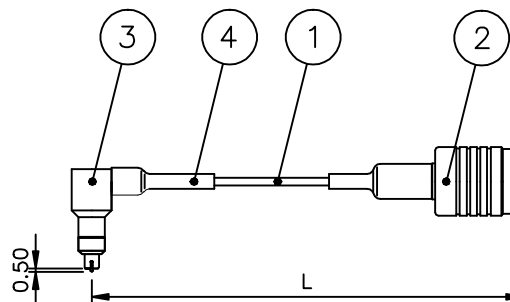


REVISION				
No.	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	S.M.LEE	I.C.KIM	2015. 10. 30.

KMS180

QMBL



MARKER(MHz)	Insertion Loss(S21) ※Loss 편차 ±0.05 이내
700	-0.20±0.05
800	-0.27±0.05
900	-0.27±0.05
1400	-0.35±0.05
1700	-0.47±0.05
2300	-0.58±0.05
2500	-0.60±0.05
2600	-0.57±0.05

※중요※

1. 절단 길이 동일하게 작업 필요
2. 제품간 Insertion Loss 편차 ± 0.05 이내
3. 주파수대역 700 ~ 2600GHz

*측정방법

1. SMA E cal을 사용하여 Cal 할 것.

- ## 2. Test Cable

Port 1 – QMBL Conn 체결

Port 2 - KMS-180 Adaptor(AD00559-7/1) 체결 후 측정

4	BONDING TUBE	2	LS TUBE	ATU00003-N/1	ø3 - BLACK
3	CONNECTOR	1	KJ COMTECH	CN03426-7/1	KMS180-PL
2	CONNECTOR	1	KJ COMTECH	CN03500-7/1	QMBL50-PS
1	COAXIAL CABLE		EXPANTEL	ACA00394-N/1	

NO.	DESCRIPTION	Q'TY	VENDER	PART NO.	RAMARKS
DATE	2015. 10. 30.		 RF & MICROWAVE TECHNOLOGY Tel : 02-02-047-001 Fax : 02-02-047-001		
APPROVED BY	I.C.KIM		TITLE CABLE ASS'Y		
CHECKED BY	H.J.LEE				
DRAWN BY	S.M.LEE				
CHECKED BY					
SCALE	UNIT		A4	DWG NO.	CF01023-7/1
N/S	mm			DETAIL NO.	
			REVISION	1 R	SHEET 1 of 1

Notes

- 1. RoHS & Pb-FREE**
2. CONNECTOR FINISHES
 2-1. QMBL50 PS →▷ BODY : Nickel Plating
 CONTACT : Gold Plating
 CAP : ACETAL
 2-2. MS180 PL →▷ BODY : Nickel Plating
 CONTACT : Gold Plating
 CAP : Nickel Plating

CUSTOMER
CUSTOMER CODE
CABLE LENGTH TOLERANCE 0 ~ 1000mm : +5, -0 1000 ~ 2000mm : +10, -0 2000 ~ 3000mm : +15, -0 3000 ~ 4000mm : +20, -0 4000 ~ 5000mm : +25, -0 5000 ~ : +10%