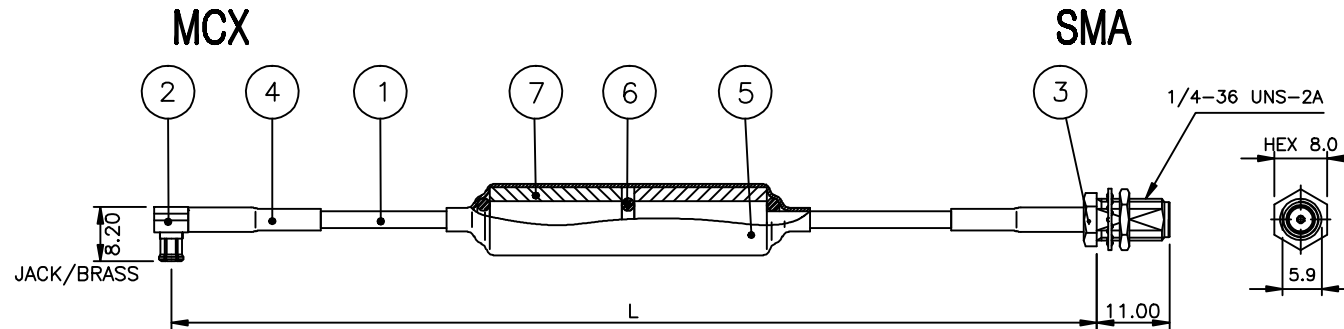


Notes

1. RoHS & Pb-FREE
2. CONNECTOR FINISHES
 - 2-1. MCX PL → BODY : Gold Plating
CONTACT : Gold Plating
JACK : Gold Plating
 - 2-2. SMA JB → BODY : Gold Plating
CONTACT : Gold Plating



EMI CORE 2EA 사용 (케이블중앙에 위치)

ELECTRICAL SPECIFICATIONS

Impedance : 50Ω
Frequency Range : DC~2.7GHz
V.S.W.R : 1.25 max
Insertion Loss : - 0.6dB min

측정 방법

1. 위 주파수를 설정 한다.
2. SMA FEMALE 2PORT CAL을 한다
3. 1PORT에 SMA-BJ를 체결 한다
4. 2PORT에 MCX(F)-SMA(F) ADAPTOR를 연결 후 MCX-PL을 체결 한다.
5. 측정 값을 확인 한다.

REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
IR	Initial Registration	I.C.KIM	I.C.KIM	2014.05.14.

7	FERRITE CORE	2	LAIRD TECH	DXC00109-N/1	2880355-000
6	GASKET	3	A-ONE TECH	DGK00157-N/1	SILICONE RED AN-108
5	SHRINK TUBE	1	LS TUBE	ATU00068-N/1	Ø10x55 Black
4	SHRINK TUBE	2	LS TUBE	ATU00058-N/1	Ø4 - Black
3	CONNECTOR	1	KJ COMTECH	CN01040-7/2	SMA50 JB
2	CONNECTOR	1	KJ COMTECH	CN00714-7/4	MCX50 PL
1	COAXIAL CABLE		FLONTEC EXPANTEL	ACA00050-N/1	RG316DS (BROWN)

CUSTOMER	NO.	DESCRIPTION	Q'TY	VENDER	PART NO.	REMARKS
	DATE	2014. 05. 14.		 RF & MICROWAVE TECHNOLOGY Tel : 82-28-947-8016 Fax : 82-28-947-8017		
CUSTOMER CODE	APPROVED BY	I.C.KIM		TITLE	CABLE ASS'Y	
	CHECKED BY	M.H.SONG				
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%	DRAWN BY	I.C.KIM				
	CHECKED BY					
	SCALE	UNIT				
	N/S	mm				
A4				DWG NO.	CF00939-7/1	
				DETAIL NO.		
				REVISION	I R	SHEET 1 of 1

CABLE LENGTH TOLERANCE
0 ~ 1000mm : +5, -0
1000 ~ 2500mm : +10, -0
2500 ~ 4000mm : +15, -0
4000 ~ 6000mm : +20, -0
6000 ~ : +25, -0
6000 ~ : +10%