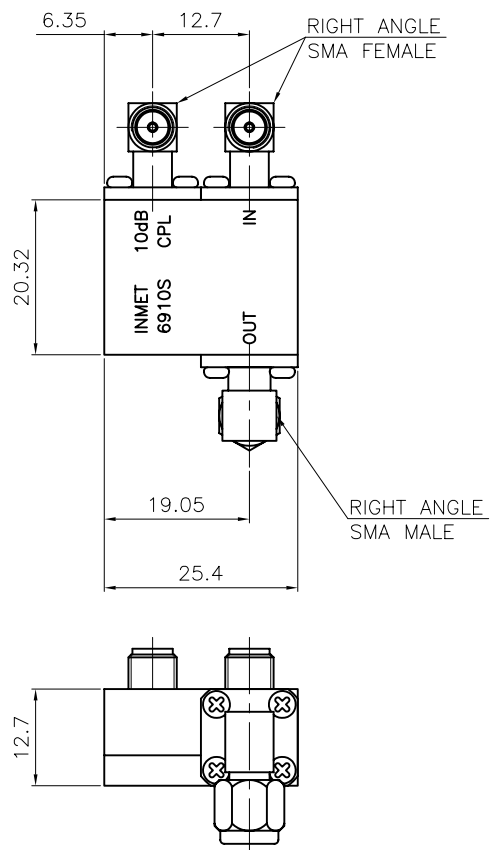


REVISION		
REV	DESCRIPTION	DATE
IR	Initial Registration	2009.04.21.



* ELECTRICAL SPECIFICATIONS
 Frequency Range : 1850.0 ~ 1910.0MHz
 Coupling Value : 10dB $\pm$ 0.75dB
 Coupling Flatness : $\pm$ 0.15dB
 Insertion Loss (Max.) : 0.66dB
 V.S.W.R (Max.) : 1.2 : 1
 Directivity (Min.) : 20.0dB
 Impedance : 50 Ω

* MECHANICAL SPECIFICATIONS
 HOUSING : A6061 T6 (White Chromate)
 CONNECTORS : MBsBD (Gold Plate)
 CONNECTORS PINS : Beryllium Copper (Gold Plate)
 INSULATORS : TEFLON

*LTCC Type Coupler

REVISION		I	R	NO.	DESCRIPTION		Q'TY	MATERIAL	PLATING	REMARKS
TOLERANCE	Decimal	DATE			2009. 04. 21.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017 KJ COMTECH CO.,LTD.			
	Angle	APPROVED BY		J.H.YOUN						
	± 1°	CHECKED BY		M.H.LEE						
MATERIAL		A6061 T6			DRAWN BY		K.I.CHO		TITLE	
									10dB Directional Coupler	
FINISH		SCALE			UNIT		A4	DWG. NO.		DC00026-7/2
White Chromate		1/1			mm			SHEET		1 OF 1
										

KJ COMTECH
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TITLE
 10dB Directional Coupler