

Approval Paper

Internal Antenna

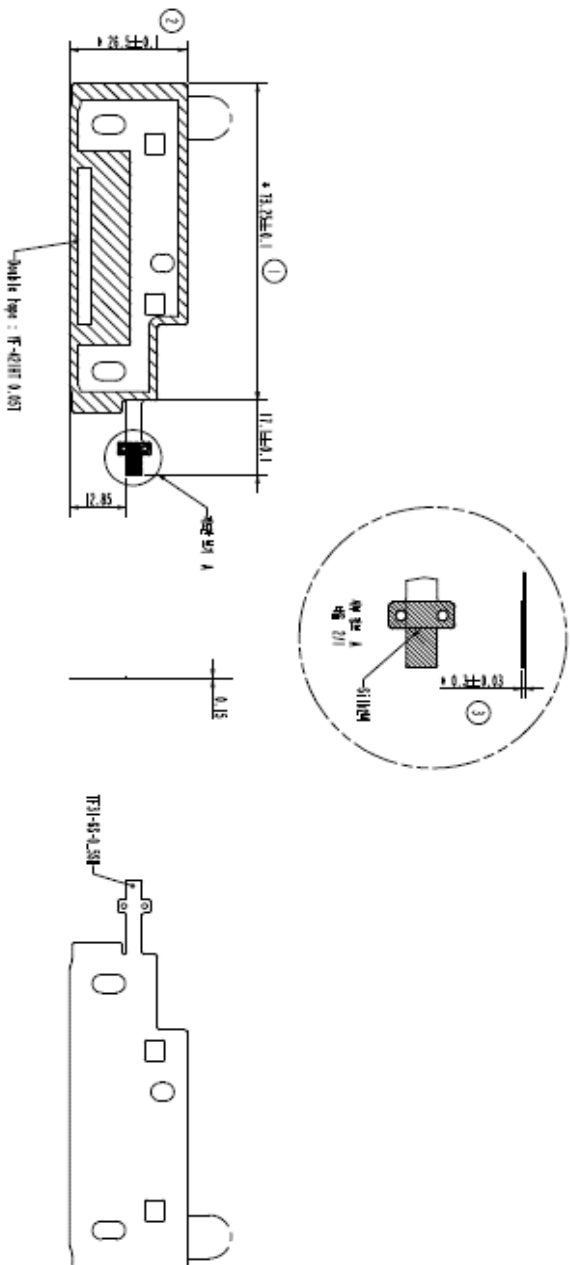
Manufacturer: KYOCERA AVX COMPONENTS INCHEON

MODEL: BS3 HF_ANT_PS

PART No: MF740M-13F-R02

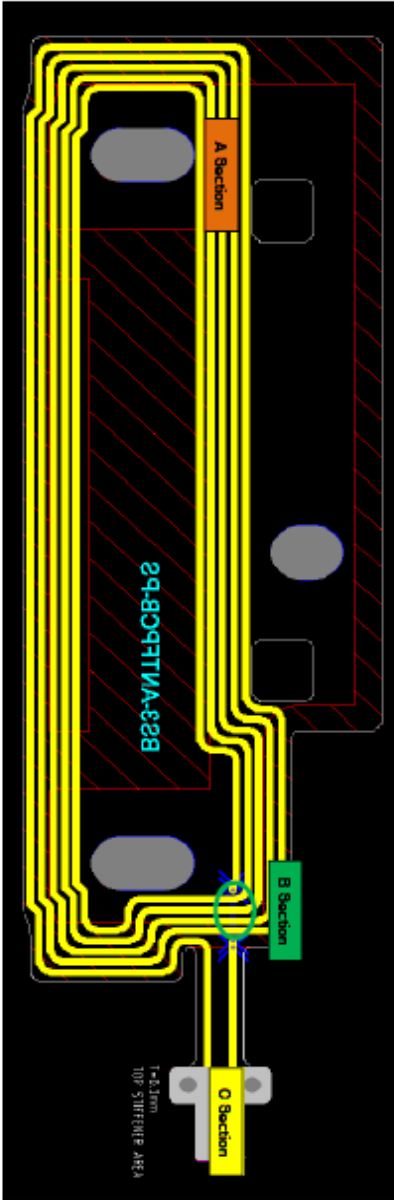
page2 ----- Specification

E2		E3		E4	
NAME	DESCRIPTION	DATE	TIME	DATE	TIME
A	1st ribbon	10/13			

[illegible]

F.P.C STRUCTURE (FPCB구조)

Model	BS3 HF_ANT_PS	Layer	DS
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Layer	Item	Specification	A Section	B Section	O Section	품명	업체명
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XXX	PAPER	PAPER		125.0		CP98PE8SC_OS1207 (WHITE)	모성
	TAPE	Adhesive		50.0		4972 (0.05T)	TESA
XXX	Kapton	Polyimide			125.0	5MIL (ADH 40um) HGCS-C850L	HANWHA
	Adhesive				40.0		
C/S	Coverlay	Polyimide	12.5	12.5	12.5	1/2MIL (ADH 25um) HGCS-A505(LY)	HANWHA
	Adhesive		25.0	25.0	25.0		
C/S	Cu Plate	Cu Plate		10.0		Cu Plate	Cu Plate
	Copper foil			36.0			
XXX	FCCL	Adhesive	15.0	15.0	15.0	1MIL 10Z ED 3L 양면 HGLS-D211EV	HANWHA
		Polyimide	25.0	25.0	25.0		
		Adhesive	15.0	15.0	15.0		
		Copper foil	36.0	36.0	36.0		
S/S	Cu Plate	Cu Plate	10.0	10.0	10.0	Cu Plate 1/2MIL (ADH 25um) HGCS-A505(LY)	Cu Plate HANWHA
		Adhesive	25.0	25.0			
		Polyimide	12.5	12.5			

LAYER	1	2	1			SCM-500W(WHITE)	서울화학
Total Thickness	176.00	272.00	303.50			무전해 금도금	
Tolerance			0.3T±0.03			Ni: 3~7um, Au: MIN 0.03um	표면처리

※ PAPER 두께 제외