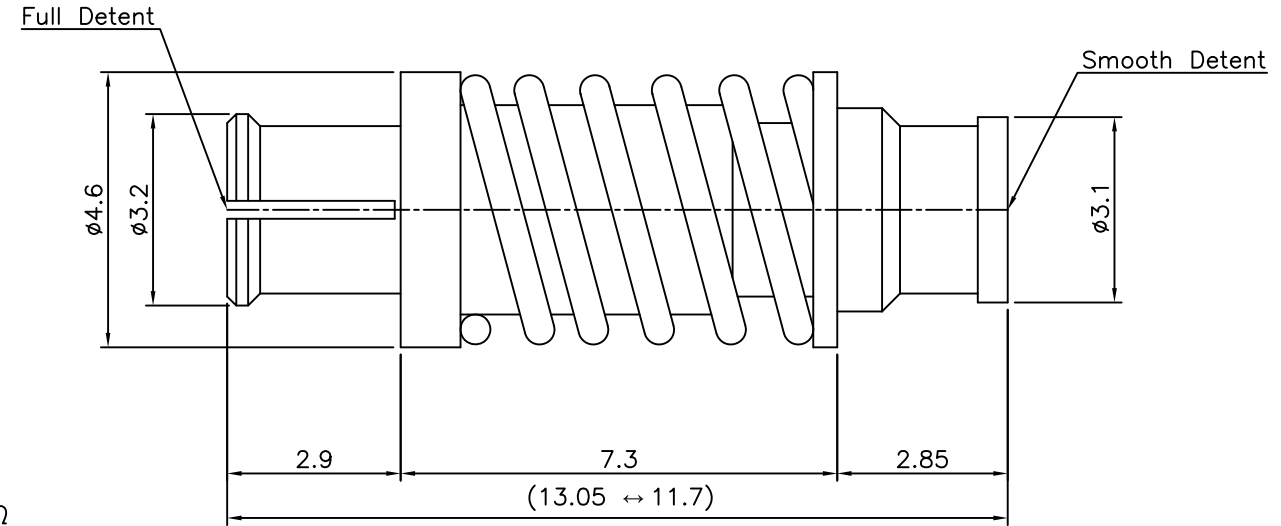
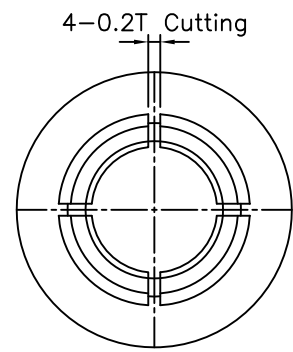


4	No.	Revision	5	Date	6	Name
	△					
	△					

RoHS Compliant



**ELECTRICAL CHARACTERISTICS**

Impedance: 50Ω  
 Frequency Range: DC~18GHz  
 VSWR: 1.35:1 Max  
 Insertion Loss: 0.12dm Max  
 Voltage rating: 350 Veff Max  
 Dielectric withstanding voltage: 500 Veff Min  
 Insulation resistance: 5000 MΩ Min

Connector parts	Materials	Finish
Body	Beryllium copper	Gold Plated
Center contact	Beryllium copper	Gold Plated
Insulator	TEFLON	-
Spring	Music Wire	Nickel Plated

**SMP FEMALE-FEMALE SPRING ADAPTOR**

NO.	DESCRIPTION	Q'TY	MATERIAL	FINISH	REMARKS.
PARTS No.	SMP-803-004		NAME	SMP-FF ADAP.	APPROVED S.J.LEE
MATERIAL	FINISH	TOLERANCES OTHERWISE SPEC. ±0.05		ANGLES ±1°	CHECKED
SCALE		UNIT	mm		DESIGNED S.J.PARK
DWG NO.		SMP-803-004		DATE.	01/OCT/2013

**CUSTOMER**

