

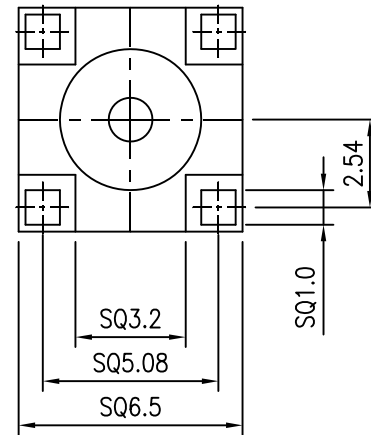
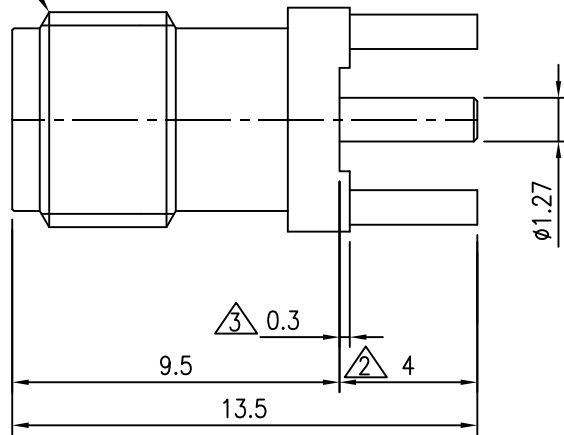
ELECTRICAL RATINGS

Impedance : 50 ohm
 Frequency Range : DC~18GHz
 Insulation Resistance : 5000MΩ min
 Contact Resistance : < 3mΩ
 Working Voltage : 335 VRMS max
 Dielectric Withstanding Voltage : 1000V min

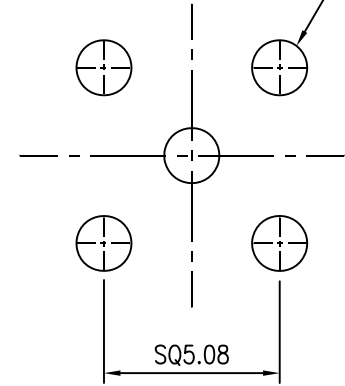
No.	Revision	Date	Name
1	PN Change from 1S-521-01	AUG/05/2013	S.J.PARK
2	Ref. line Change	AUG/05/2013	S.J.PARK
3	Step Change from 0.4 to 0.3	AUG/05/2013	S.J.PARK

RoHS Compliant

1/4-36UNS-2A



5- $\phi 1.6$ Holes



MOUNTING HOLES

Connector parts	Materials	Finish
Body	Brass	Gold Plated
Center contact	Beryllium copper	Gold Plated
Insulator	PTFE	-

SMA-Straight-PCB JACK

NO.	DESCRIPTION	Q'TY	MATERIAL	FINISH	REMARKS.
PARTS No.	SMA-602-002	NAME	SMA-SJ-PCB		APPROVED
MATERIAL	FINISH	TOLERANCES	OTHERWISE SPEC. ± 0.05 ANGLES $\pm 1^\circ$		CHECKED
SCALE	UNIT	mm			DESIGNED S.J.LEE
DWG NO.	SMA-602-002			DATE.	27/APR/2006

CUSTOMER



DONGJIN TI.