

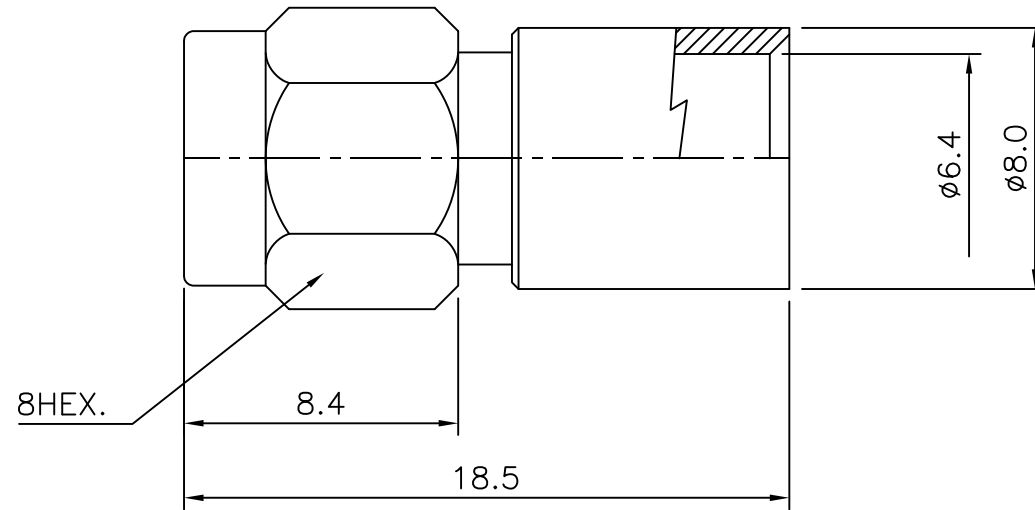
1 2 3 4 5 6

No.	Revision	Date	Name
△1	PN Change from 1S-103SP-00	14/AUG/2013	S.J.PARK
△2			

SPECIFICATIONS

Impedance ; 50ohm
 Frequency range ; DC~18GHz
 ASSY V.S.W.R : 1.20:1@DC~15GHz
 1.50:1@15~18GHz
 Insulation resistance ; 5000 Mohms
 Voltage proof ; 2500 Vrms
 Mating ; 500 Cycles

RoHS Compliant



SMA-Straight-PLUG
for Cable-UT250

Connector parts	Materials	Finish
Coupling Cap	Stainless steel	Passivated
Body	Stainless steel	Gold Plated
Center contact	Brass	Gold Plated
Insulator	PTFE	-

CUSTOMER

NO.	DESCRIPTION	Q'TY	MATERIAL	FINISH	REMARKS.
PARTS No.	SMA-103-005		NAME	SMA-SP-250	APPROVED
MATERIAL	FINISH	TOLERANCES OTHERWISE SPEC. ±0.05		ANGLES ±1°	CHECKED
		SCALE	UNIT mm		DESIGNED S.J.LEE
		DWG NO.	SMA-103-005		DATE. 19/OCT/2009