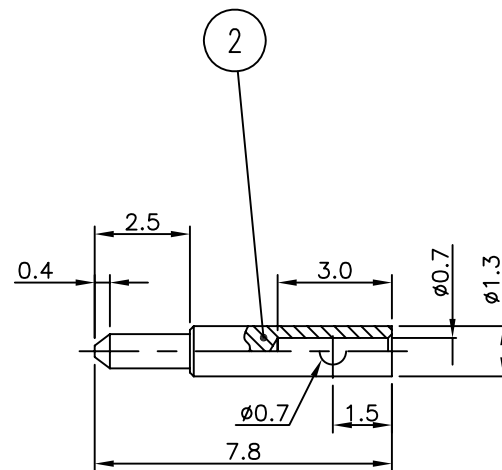
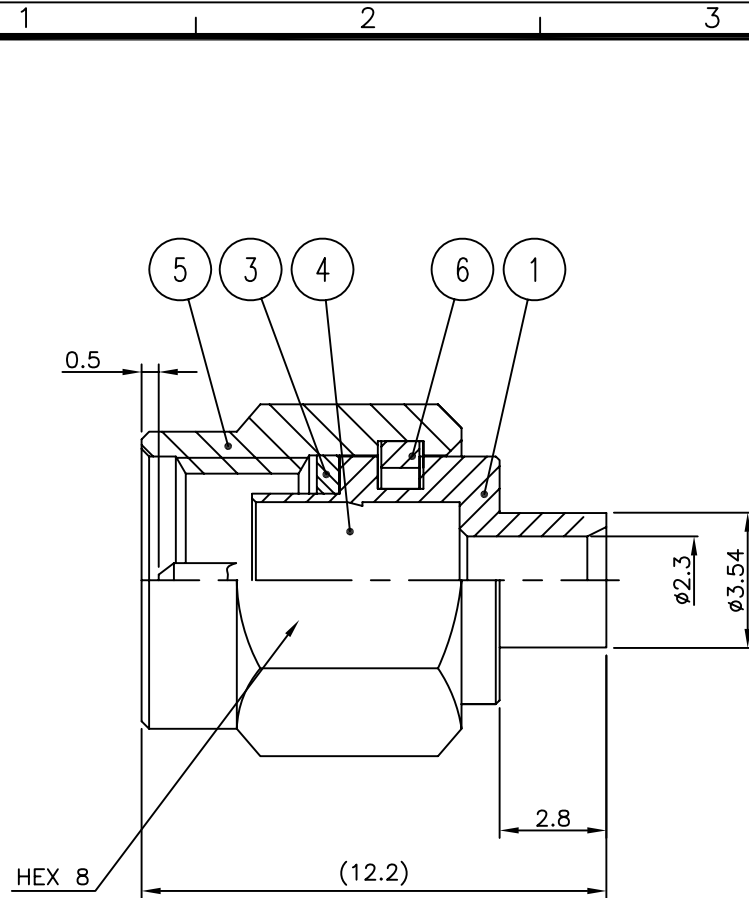




* ELECTRICAL SPECIFICATIONS

Impedance : 50Ω

Frequency Range : DC~5GHz

V.S.W.R (MAX) : 1.10

Dielectric Withstanding Voltage : 750V

Insulation resistance (MΩ) : ≥5000

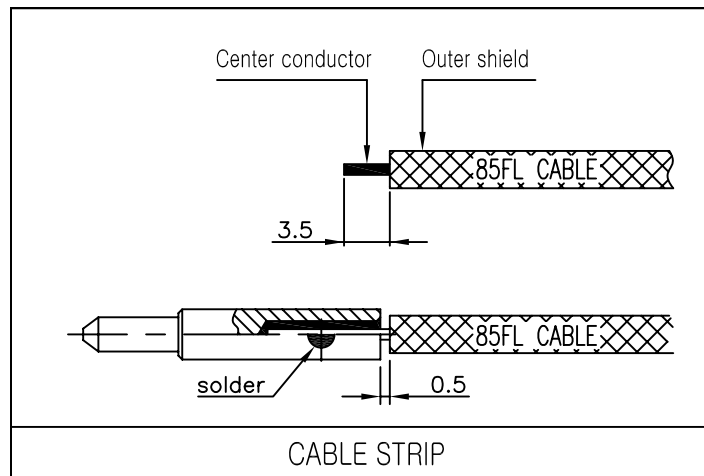
* Environmental data

Operating Temperature : -40 ~ 80°C

RoHS Compliant

* MECHANICAL DATA

Coupling nut torque : 0.9~1.2 Nm



6	SPRING RING	1	SUS	부동태처리	DSR00002-5/1
5	COUPLING CAP	1	SUS	부동태처리	DCU000006-5/1
4	INSULATOR	1	TEFLON		DIN01973-N/1
3	GASKET	1	SILICONE RUB		DGK000004-N/1
2	CONTACT	1	MBsBD	Gold Plate	DCT00292-5/1
1	BODY	1	MBsBD	SUCO Plate	DBD03055-5/3
NO.	DESCRIPTION	Q'TY	MATERIAL	PLATING	CODE

TOLERANCE	Decimal	DATE	2013. 02. 26.
	Angle	APPROVED BY	I.C.KIM
MATERIAL	—	CHECKED BY	E.H.KIM
	—	DRAWN BY	I.C.KIM
FINISH	—	SCALE	5/1
	—	UNIT	mm



RF & MICROWAVE
TECHNOLOGY
Tel : 82-32-347-8015
Fax : 82-32-347-8017

TITLE		SMA50 CABLE PS 85	
DWG NO.	CN02796-7/6		
REVISION	IR	SHEET	1 of 1