



Thickness Wall Construction Type

RECOMMENDED
CABLE STRIPPING DIMS

SPECIFICATIONS :

- 1.IMPEDANCE : 50 OHMS
- 2.FREQUENCY RANGE:DC-6GHz
- 3.VSWR:1.15 Max. at 6GHz(PER CONNECTOR)
VSWR:1.40 Max. at 6GHz(BOTH ENDS OF ASSEMBLY.)
- 4.PASSIVATE FINISH :PASSIVATE OVER SUS303(Body &Couping Nut)
- 5.NICKEL FINISH :80 microinches OVER BRASS(Ferrule)
- 6.GOLD FINISH :50 microinches OVER BRASS(PIN)
- 7.REMOVED ALL BURRS & BREAK ALL SHARP EDGES

TEM	DESCRIPTION	PART NUMBER	QTY	MATERIAL	FINISH
8	Heat shrink	($\phi 4.0-15.0$)	1		BLACK
7	Ferrule		1	BRASS	NICKEL
6	R/ring		1	BeCu	NONE
5	Gasket		1	S. I. R	RED
4	Coupling Nut		1	SUS303	PASSIVATE
3	Dielectric		1	PTFE	NONE
2	Pin		1	BRASS	GOLD
1	Body		1	SUS303	PASSIVATE

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X. \pm
.X \pm 0.25
.XX \pm 0.10
.XXX \pm
ANG \pm

PJECTION

照片框

ORDER INFORMATION

SMA-PC-316D-LF
SERIES | | LEADFREE
DOUBLE SHIELD
RG 316
CRIMP
MALE

DESCRIPTION: SMA ST. PLUG for RD-316 CABLE (THICKNESS WALL TYPE)