



ELECTRICAL SPECIFICATION:

Durability : 500cycles
 Voltage standing-wave ratio : 1.10 Max
 Insulation resistance : > 10000 MΩ x Km
 Outer contact resistance : 2.5m ohm
 Center contact resistance : 3m ohm
 Withstand voltage : 1000V r.m.s
 Working voltage : 335V Max
 Frequency range : DC~12.4GHZ
 Characteristic impedance : 50 ohm
 Temperature rating : -55~+155°C

1. ELECTRICAL CHARACTER:

- a. 100 % OPEN&SHORT TESTING
- b. WITHSTANDING VOLTAGE:DC 300V 0.1Sec
- c. INSULATION RESISTANCE:10M Ohms(Min)
- d. CONDUCTIVE RESISTANCE:2 Ohms(Max)

2.PACKAGING:

20PCS/POLY BAG +LABEL

Description:CABLE,LF,COAX,PLUG,6",RG174,TS-9(M),SMA(F)
 Ho Chien P/N:CA-B8155-0005
 QTY:20 PCS

3.THE ASSEMBLY REQUIREMENTS TO BE COMPLY WITH LATEST IPC/WHMA-A-620 STANDARD

④	Tube	HEAT SHRINK TUBE Ø4.0mm L=25mm Color:Black	2PCS		
③	Connector	SMA Connector Female Gold Plated Crimp Type For RG174/U Cable	1PCS		
②	Connector	TS-9 Connector Plug Gold Plated Crimp Type For RG174/U Cable	1PCS		
①	Coaxial cable	RG174/U 26AWG Coaxial Cable Color:Black OD:2.6mm	1PCS		
NO	PART NAME	SPECIFICATION	Q'TY		
B0	Add ELECTRICAL SPECIFICATION	01/27/2015	Tony		
A0	New Drawing For approved	11/07/2014	Tony		
REV.	DESCRIPTION	DATE	APPVL. BY	ECO(N) NO.	
UNIT	MM		DRAW. BY	Andy	11/07/2014
SCALE	NONE		CHECKED	Tony	11/07/2014
SHEET	1/1		APPVL. BY	SL	11/07/2014

Ho Chien
 www.hochien.com

DWG NAME

CABLE,LF,COAX,PLUG,6",RG174,TS-9(M),SMA,100VAC/DC,50Ohm,VSWR-1.5Max

DWG NO.

P/N NO.

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