

		May 16, 2008
B	ADD PACKAGE	May 29, 2008
C	DIM. & PLATING MODIFY	Jun. 12, 2008
D	HOUSING COLOR MODIFY	Jul. 16, 2008
E	PLATING MODIFY	Aug. 11, 2008



2. TERMINAL :

#1~2 : NICKEL UNDERPLATEING ALL OVER.
GOLD PLATING ON SOLDER TAIL.

#3 : NICKEL PLATING.

SPECIFICATION

- CONTACT RESISTANCE : 20m OHMS MAX.
- DIELECTRIC WITHSTANDING VOLTAGE :
500V AC R.M.S FOR ONE MINUTE. H=1.25mm
- INSULATION RESISTANCE : 500M OHMS MIN
AT 500V DC.
- OPERATING TEMPERATURE : -40°C TO +90°C. C51-3612-50-H
- FREQUENCY : DC ~ 6 GHz.
- DURABILITY : 30 CYCLES.
- VSWR : 1.3 MAX. AT 2.4 GHz,
1.4 MAX. AT 6 GHz.
- INSERTION LOSS : -4.2~-6 dB.
- NOMINAL IMPEDANCE : 50 OHMS.
- RATED VOLTAGE : AC 60V/rms.

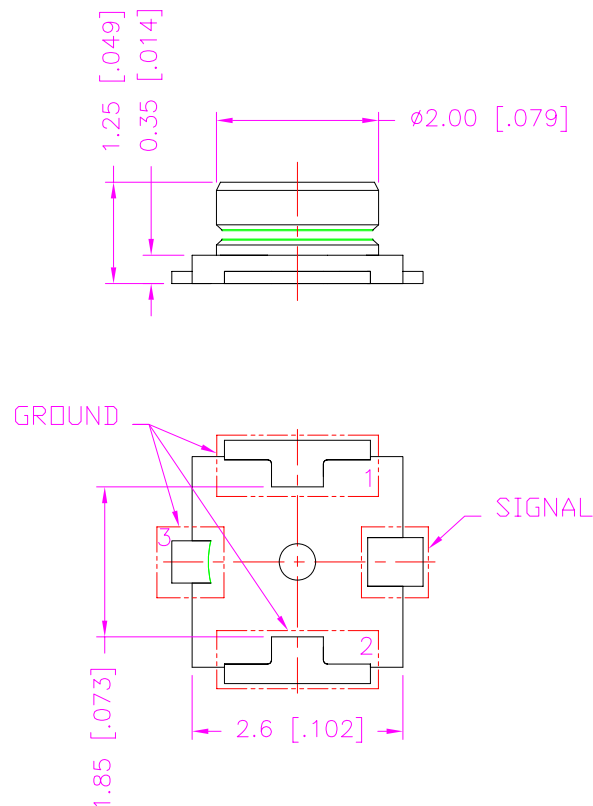
PART NUMBER INFORMATION

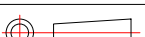
51 - 3612 - 50 - H

SERIES CODE

CONNECTOR IMPEDANCE

ENVIRONMENTAL
PROTECTION CODE
(HALOGEN FREE)



TOLERANCE .0=±0.20 [.008] .00=±0.15 [.006] .000=±.XXX .0000=±. ANG.=±3°		DRAWER		Astron WWW.ASTRON.COM.TW
		CHECK B&N		
		APP'D		
		PRODUCT SPEC. —		NAME √ F CONNECTOR (HRS P/N: U.FL-R-SMT)
				DRAW NO.
UNITS : mm [inch]				
SCALE NONE	SIZE A4	SHEET 1 OF 2	REV. E	09012