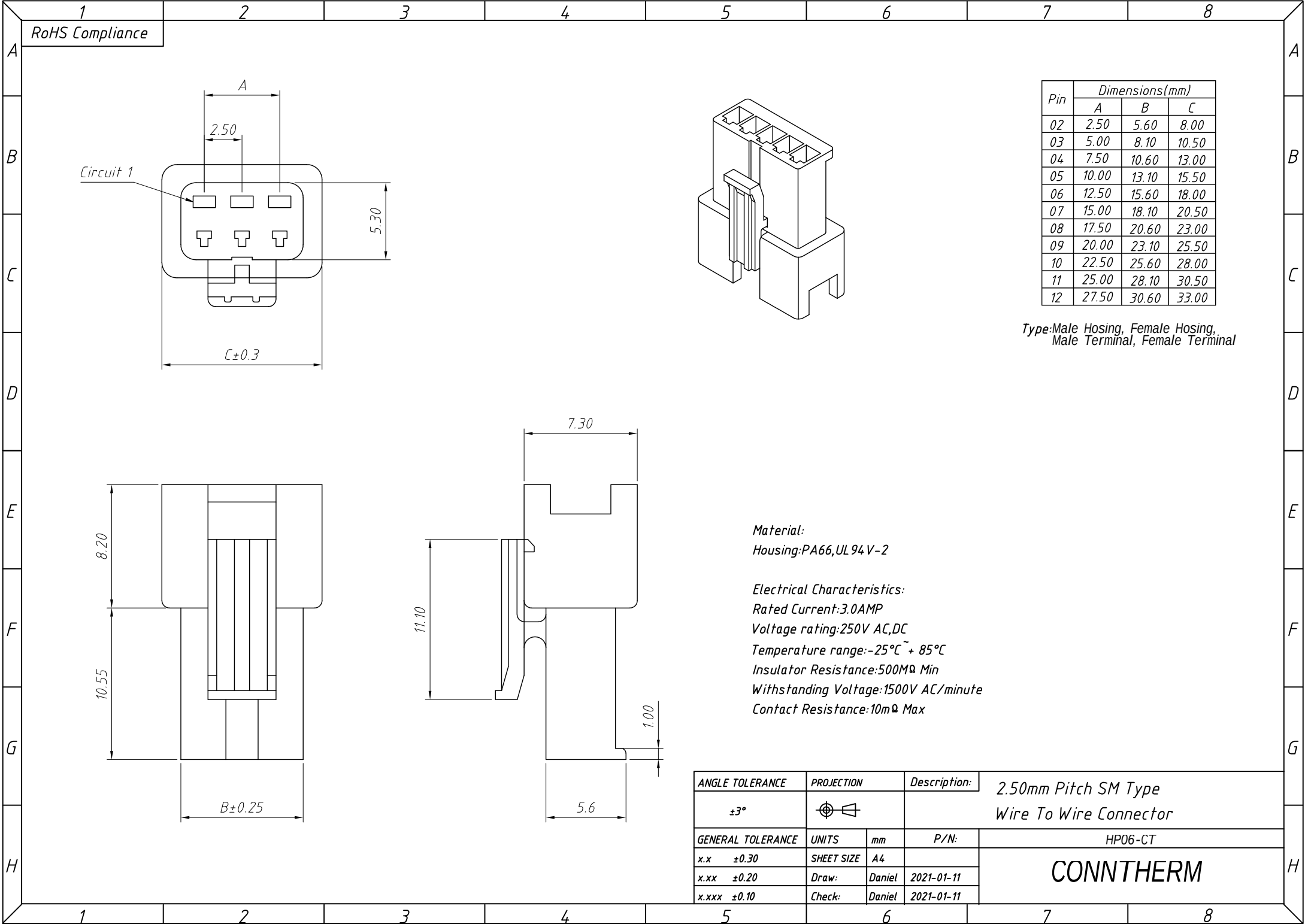




1
RoHS Compliance

2

3

4

5

6

7

8

A

B

C

D

E

F

G

H

A

B

C

D

E

F

G

H

Pin	Dimensions(mm)		
	A	B	C
02	2.50	5.60	8.00
03	5.00	8.10	10.50
04	7.50	10.60	13.00
05	10.00	13.10	15.50
06	12.50	15.60	18.00
07	15.00	18.10	20.50
08	17.50	20.60	23.00
09	20.00	23.10	25.50
10	22.50	25.60	28.00
11	25.00	28.10	30.50
12	27.50	30.60	33.00

Type:Male Hosing, Female Hosing,
Male Terminal, Female Terminal

Material:

Housing:PA66,UL 94 V-2

Electrical Characteristics:

Rated Current:3.0AMP

Voltage rating:250V AC,DC

Temperature range:-25°C ~ +85°C

Insulator Resistance:500MΩ Min

Withstanding Voltage:1500V AC/minute

Contact Resistance:10mΩ Max

ANGLE TOLERANCE		PROJECTION		Description:	2.5mm Pitch SM Type Wire To Wire Connector
±3°					
GENERAL TOLERANCE		UNITS	mm	P/N:	HP06-CT CONN THERM
x.x	±0.30	SHEET SIZE	A4		
x.xx	±0.20	Draw:	Daniel	2021-01-11	
x.xxx	±0.10	Check:	Daniel	2021-01-11	