

4

3

2

1

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RELEASED FOR PUBLICATION

2007

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LOC

DIST

REVISIONS

IS

-

P

LTR

DESCRIPTION

DATE

DWN

APVD

51

First issue

02FEB2007

AM

DB

52

Update drawing

10MAY2007

AM

DB

53

Update drawing

30AUG2007

AM

DB

A

Released to production

23JUN2008

MG

DB

9.5

3.85

3.85

5

4

0.1±0.1

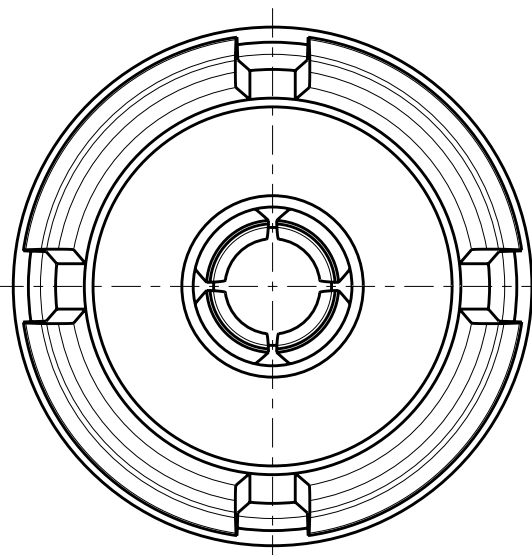
Ø3.43

0.1±0.1

2

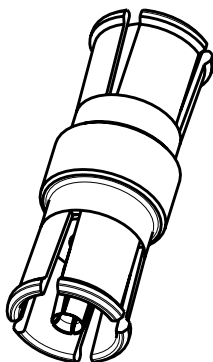
0.1±0.1

3



- 1 GENERAL TOLERANCES: ISO 2768-m-H.
- 2 Center contact.
- 3 Dielectric.
- 4 Interface according to MIL-STD-348A.
- 5 Not standard SMP interface - air interface.
- 6) Bulk packaging.

3D view  
5:1

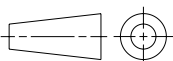


1:1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION  
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION  
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm



MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±  
1 PLC ±  
2 PLC ±  
3 PLC ±  
4 PLC ±  
ANGLES ±1°

FINISH

-

DWN

02FEB2007

CHK

02FEB2007

APVD

-

PRODUCT SPEC

108-71081

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

619305-2

1

1

Dielectric

PTFE

-

2

1

Outer Con.

CuBe

min. 0.1 µm Au  
over min. 2 µm NiP

3

1

Center Con.

CuBe

min. 0.1 µm Au  
over min. 2 µm NiP

OBSOLETE

619305-1

-

-

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-

-

TE Nr

Item

Qty

Description

Material

Plating

DWN

02FEB2007

CHK

02FEB2007

APVD

-

PRODUCT SPEC

108-71081

APPLICATION SPEC

-

WEIGHT

-

Tyco Electronics

tyco Electronics

Lugano (Switzerland)

NAME

SMP plug - SMPA plug 9.5mm

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

619305

-

SCALE 20:1

SHEET 1 OF 1

REV A