

1

2

3

4

5

6

7

8

9

## PCB specification

A

B

C

D

E

F

G

H

PCB base material according to R04350 specifications  
Glass Transition (Tg) > 280C

\*

Nominal thickness 1.5mm ( include copper foil on both sides ).  
Double-sided, final thickness without solder mask < 1.64mm.  
Base copper clad 18um,final copper clad > 60um on on both sides.  
Surface HAL leadfree ( SnCu- base alloy without Ag).

base material

top copper

bottom copper

hole

toleranced DIN				tolerance	change date	num- ber	modification		15.11.2016	S.Kulik	S.Kulik			
thread according to DIN								scale:	Date	editor	certifi- cated	Appr.	Index	
surface:								material type:	substitution for dimensions w/o tolerance:					
german projection				material:				Volga PCB						
								project version						
semi finished product								TDE		PN10053				1
material consumption:														6
weight:														
number of pieces per package:								Format: DIN A 3		Classing:				

Supporting regulations which apply

mailing:

V:

ZV:

For this drawing we reserve ourselves all rights  
+ Pay attention to protection note according to DIN ISO 16016  
+ Changes from the supplier need the previous  
approval by TDE

Handwritten  
remarks  
are not allowed