



N = NUMBER OF CONTACTS

1

2

3

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5

6

7

P.C.B LAYOUT

**Material**

Terminal body

(contact pin): Brass(CuZn) Tin plated

Insulator (housing): Thermoplastic (UL94V-0),Black

With flange nut : Brass M2.5

Electrical cULus/TUVVDE

Voltage rating: 300VAC/300VAC/300VAC

Current rating: 20A/20A/20A

Wire range:

Solid wire(AWG):

Stranded wire(AWG):

Withstanding Voltage: 1.6kV/2.5kV/2.5kV

Operating temperature: -30°C to +105°C

Soldering temperature: 250°C±10°C/5 Sec

Safety Approval:



**RoHS compliant**  
Unit:mm

Scale	Free						
TOLERANCE							
X.	±0.50				Drawn	16.03.2012	Lucas
X.X	±0.30				Approved	16.03.2012	Hellwig
X.XX	±0.10						
DIM TOL							
X.°	±1°						
Angle							
TOL							



ASS 4715 CO

A-TB500-OQXHF-BK

Customer-No.

Customer-No.

ASSMANN WSW-No.

Drawing-No.

Replace

Sheet

1

2

3

4

5

6

7

291181 | V | WRD | 0015951

291181 | V | WRD | 0015951

SVZ726-1