



RECOMMENDER PCB LAYOUT

Material

Item 1 : Terminal housing:Thermoplastic (UL94V-0)Green
 Item 2 : Clamp: Brass , Ni plated
 Item 3 : Wire guard solder pin: Brass,Tin plated
 Item 4 : Terminal screw: Steel Zinc plating " " slot type

Electrical cULus

Voltage rating: 300V
 Current rating: 20A
 Wire range:
 Solid wire(AWG): 12-22
 Stranded wire(AWG): 12-22
 Torque(Lb-in): 3.5
 Screw: M3
 Wire strip length: 6-7mm
 Withstanding Voltage: 1.6KV
 Operating temperature: -40°C to +115°C
 Soldering temperature: 250°C±10°C/5 Sec
 Safety Approval: **CSA**

DIMENSION

L	Nx5.08
P	(N-1)x5.08

N=Number of poles

Poles	Tolerance	DIM L	DIM P
2p-6p		±0.15	±0.15
7p-12p		±0.25	±0.25
13p-18p		±0.35	±0.35
19p-24p		±0.40	±0.40

RoHS compliant

Scale	1:1
TOLERANCE	
X.	±0.50
X.X	±0.30
X.XX	±0.10
DIM	TOL
X.°	±1°
Angle	TOL
Id.	
①	Update
②	Drawn
Date	20.04.2010
Name	Alex
Date	06.12.2006
Name	Hellwig
Date	20.04.2010
Name	Hellwig



Customer-No.	
ASSMANN WSW-No.	A-TB508-TUXX
Drawing-No.	ASS 0652 CO
Replace	rev00
Sheet	

1	2	3	4	5	6	7
H	G	F	E	D	C	B