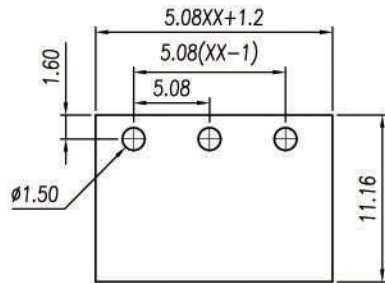


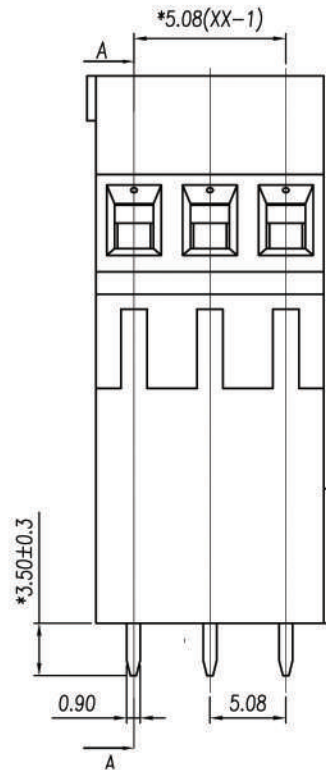
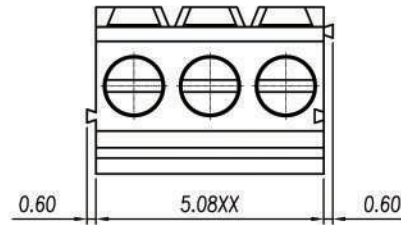
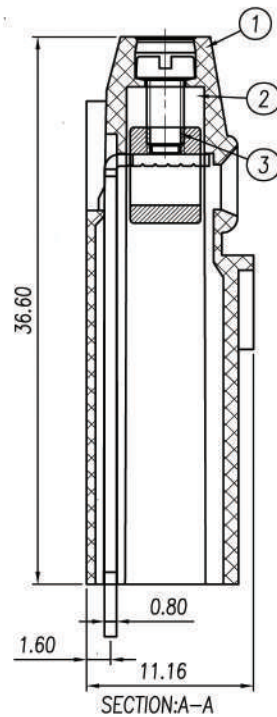


# CÉLION

product specification



**P.C.B. LAYOUT**



**Approvals**

UL-cUL not approved  
VDE not approved

**Electrical**

Standard  
Rated voltage 250V  
Rated current 18A  
Contact resistance 20mΩ  
Insulation resistance 500MΩ/DC500V  
Withstanding voltage AC 2000V/1 min  
Wire range 30-12 AWG 2.5 sqmm

Torque 0,4 Nm (3.6 Lb.in)  
Temp. Range -40°C + 105°C  
Stripping length 6-7 mm  
Max sold. time +250°C for 5 sec.

**Dimensions**

Pitch 5.08 mm  
Poles 2 ÷ 24

**Material**

Housing PA 66 UL 94V0  
Pin Brass, tin plated  
Cage Brass, Ni plated  
Screws Steek Zn plated  
Slide Block  
Nut screw  
Clamp

Version/Version Data/Date

2014/1 13/06/14

**General description of ordering code**

Series	n. poles	pitch	version	color	custom
MHT52	2-24	5.08	V		

UNITS:mm SIZE: A4

CELION SAS - GRIGNY (FRANCE)

Series:

MHT52-5.08-V