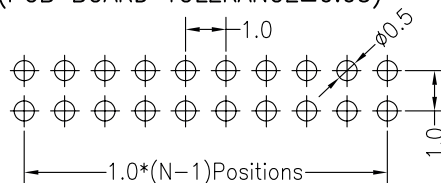


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



SPECIFICATIONS

Rated Current: 0.75AMP

Contact Resistance: 30mΩ Max

Withstand Voltage: 500V AC/DC

Insulation Resistance: 1000MΩ Min

Operation Temperature: -40°C to +105°C

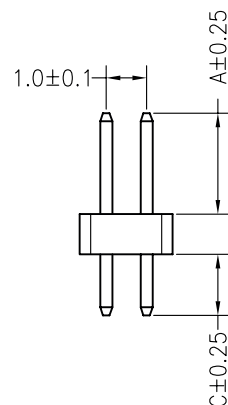
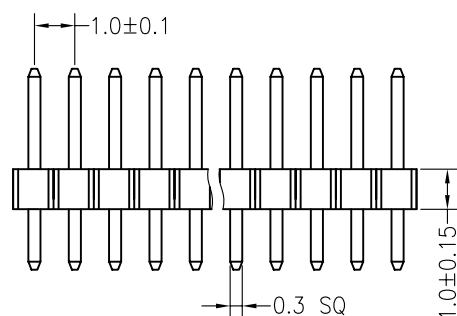
Contact Material: Brass

Contact Plating: Au or Sn Over Ni

Insulator Material: Polyester(UL94V-0)

Standard: PA6T

Max. Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)

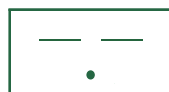


Dimension antitheses list

ITEM	A	C
Standard	1.80	1.80
Alternate		

FAMILY	PITCH	N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	HEIGHT	INSULATOR	SP_code*	OPTION	SPECIAL	PACKAGE
PH	100	2	XX	D [straight]	F [flash gold]	YYY [A+C+1,00]	G [isol. 1,00]	--	0 [standard]	0 [standard]	T [tube]
*SP_code=alternate version											V [tray / bag]

A/C



euro-conn



FILE N. E356435

UNITS: mm

SHEET SIZE: ISO A4

SCALE:

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

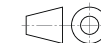
> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5



First angle projection

HEADER