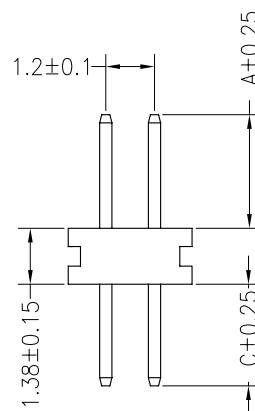
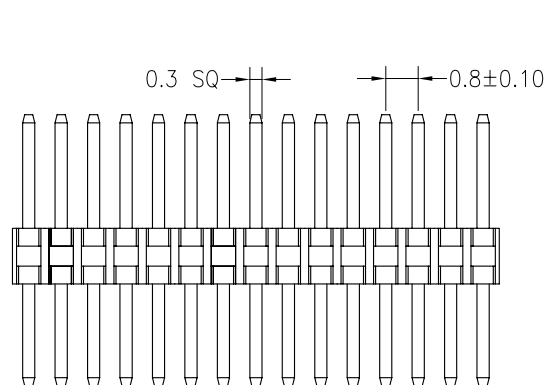
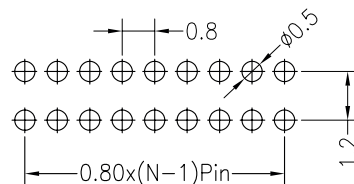


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



SPECIFICATIONS

Rated Current: 0.75AMP

Contact Resistance: 30mΩ Max

Withstand Voltage: 500V AC/DC

Insulation Resistance: 1000MΩ Min

Operation Temperature: -40°C to $+105^{\circ}\text{C}$

Contact Material: Brass

Contact Plating: Au or Sn Over Ni

Insulator Material: Polyester (UL94V-0)

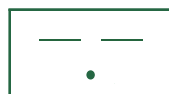
Standard: PA6T

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

Dimension antitheses list		
ITEM	PC	PA
Standard	2.50	2.80
Alternate		

FAMILY	PITCH	N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	HEIGHT	INSULATOR	SP_code*	OPTION	SPECIAL	PACKAGE
PH	080	2	XX	D [straight]	F [flash gold]	YYY [A+C+1,38]	A [isol. 1,38]	--	0 [standard]	0 [standard]	T [tube]
											V [tray / bag]

*SP_code = Alternate version



euro-conn



RoHS
Compliant
Lead Free

CE
FILE N. E356435

UNITS: mm

SHEET SIZE: ISO A4

SCALE:

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

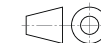
> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5



First angle projection

HEADER