

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance: 20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

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

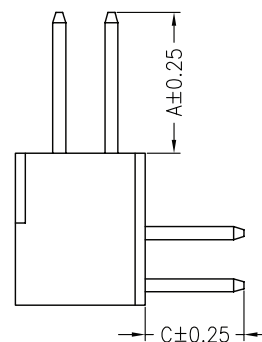
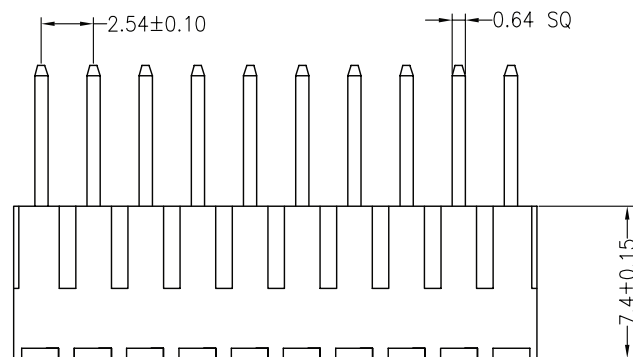
Contact Material:Brass

Contact Plating: Au 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	PA	PC	L
Standard	6.00	3.00	14.7/19.7
Alternate			

General description of ordering code

FAMILY	PITCH	N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	*HEIGHT	OPTION	SP_code*	TYPE	PACKAGE	
PH	254	2	XX	R (right angle)	F [flash gold]	XXX (length A)	Q (insulator 7,40mm)	--	00	T [tube]	
					G [gold 10u"]						V [bag/tray]

*SP_code=Alternate custom



euro-conn



UNITS: mm

SHEET SIZE: ISO A4

SCALE:

+) First angle projection

$> 0 \sim 3$

$$\begin{array}{c} > 3 \sim 18 \\ \hline \pm 0.15 \end{array}$$

> 18 ~ 50

> 50 ~ 120

PIN HEADER

 ± 0.12 ± 0.3

± 0.5