

SPECIFICATIONS

Rated Current: 2.0AMP

Contact Resistance: 20mΩ Max

Withstand Voltage: 500V AC/DC

Insulation Resistance: 1000MΩ Min

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

Contact Material: Brass Gold-Plated 25 Cycles

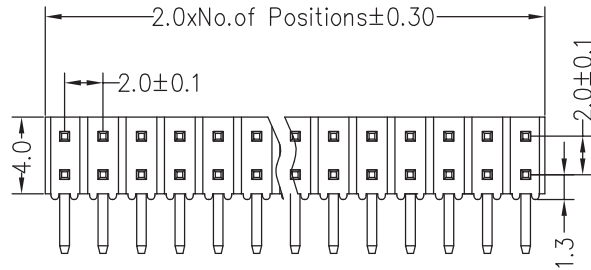
Gold-Plated 5u 250 Cycles

Contact Plating: Au or Sn Over Ni

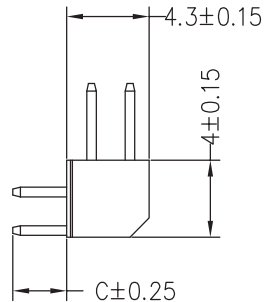
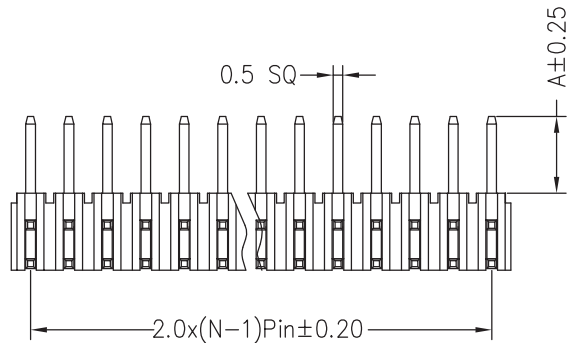
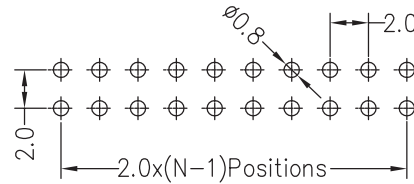
Insulator Material: Polyester (UL94V-0)

Standard: PA6T

Max. Processing Temp: 230°C for 30-60 seconds
(260°C for 5 seconds)



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



Dimension antitheses list		
ITEM	A	C
Standard	4.00	2.80
Alternate		

FAMILY	PITCH	N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	HEIGHT*	INSULATOR	SP_code*	OPTION	SPECIAL	PACKAGE
PH	200	2	XX	R [R/A]	F [flash gold]	YYY [B]	P [height 4.2mm]	--	0 [standard]	0 [standard]	T [tube]
*SP_code=Alternate custom											V [tray / bag]
					C [gold 5u]						



euro-conn



CE
FILE N. E356435

UNITS: mm

SHEET SIZE: ISO A4

SCALE:

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

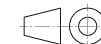
> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5



First angle projection

HEADER