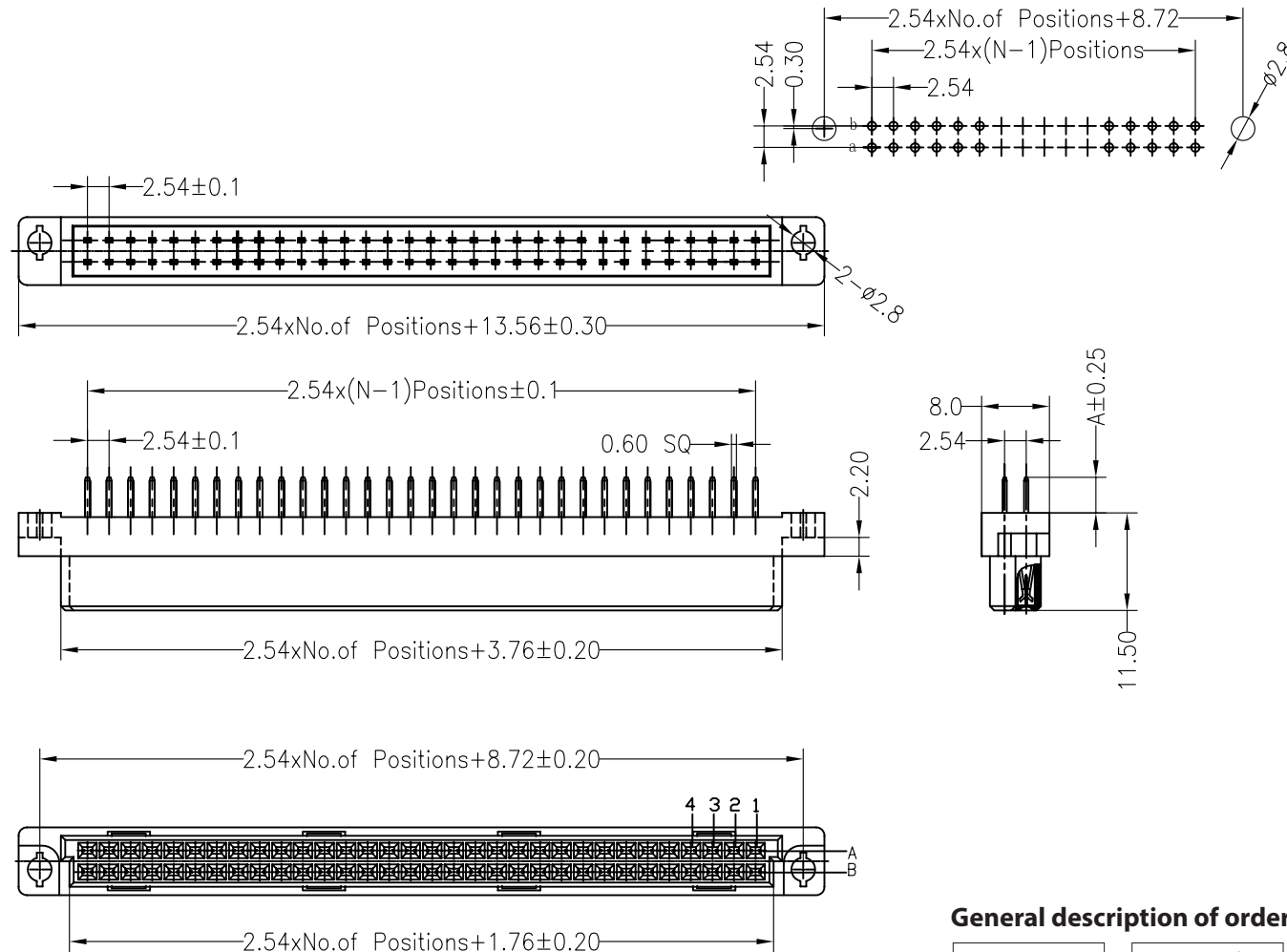


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



SPECIFICATIONS
 Rated Current: 2.0AMP
 Contact Resistance: 30mΩ Max
 Withstand Voltage: 1000V 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: PBT
 Max. Processing Temp: 180°C for 30-60 seconds
 (200°C for 10 seconds)

Pitch	Position	Rows with Contacts	Contact Arrange	Part Number
2.54mm	64	a b		2264
	32	a -		2132
5.08mm	32	a b		2232
	16	a -		2116

General description of ordering code

FAMILY	Part Number*	VERSION	MODEL	CLIP PLATING	PACKAGE
EC612	- XXXX	F	D [straight]	S1 [1u gold]	T [tube]
				S2 [5u gold]	
				S3 [10u gold]	V [tray]



euro-conn



UNITS: mm

SHEET SIZE: ISO A4

SCALE: ---

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5

! I prodotti e le caratteristiche possono cambiare senza preavviso.
The products and their features may change without notice.

EURO-CARD