

Rated Current:1.5AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°c to +105°c

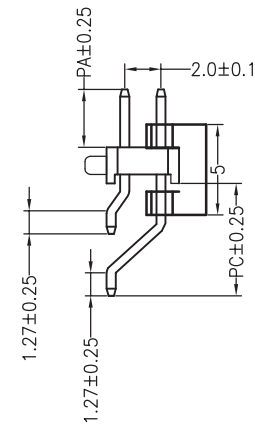
Technical drawing of a 16-pin connector showing top and side views with dimensions.

Top View Dimensions:

- Overall width: $2.0 \times N \text{ PIN} \pm 0.3$
- Distance between pin centers: $2.0 \times (N-1) \text{ PIN} \pm 0.2$
- Pin pitch: $2.0 \times (N-2) \text{ PIN}$
- Pin diameter: $\phi 1.00$
- Pin height: 1.00 ± 0.15
- Pin offset: 0.10 ± 0.15
- Pin length: 7.5

Side View Dimensions:

- Overall height: 2.0 ± 0.15
- Pin diameter: $\phi 1.00$
- Pin length: 2.0 ± 0.1
- Pin offset: 0.5 SQ
- Pin length: $A \pm 0.25$



ITEM	PA	A	PC	L短	L长
Standard	4.00	2.80	6.60	9.50	13.50
Alternate					

FAMILY	PITCH	N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING
PH	200	2	XX	N [right angle]	F [flash gold]
					G [gold 10u]

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graph TD
    PEG[PEG] --> O["O [without]"]
    O --> P["P [with]"]
    PACKAGE[PACKAGE] --> T["T [tube]"]
    T --> W["W [reel+caps]"]
    W --> P2["P [tube+caps]"]
    P2 --> V["V [tray]"]

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**NOME PRODOTTO**

± 0.5