



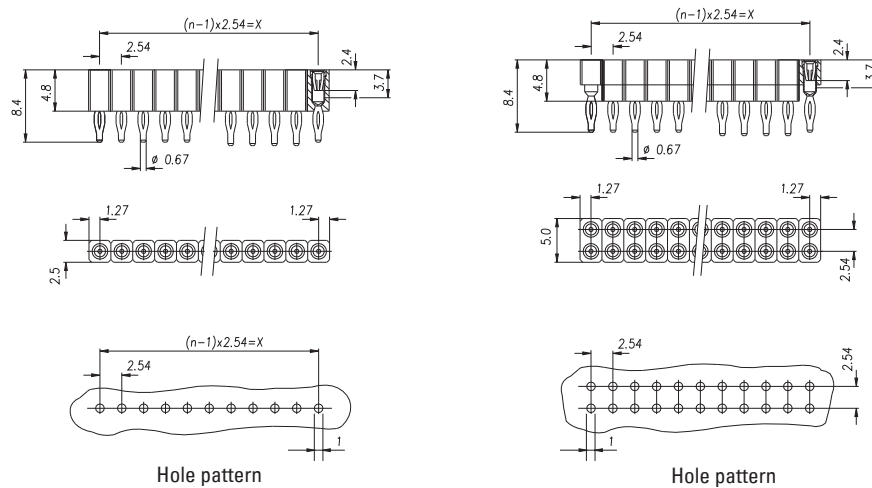
# VarPol ■ ■ ■ Socket Connector



**Type:** Socket connector straight  
**Termination:** Press-fit  
**Number of contacts:** 2 - 64  
**Pitch:** 2.54 mm  
**Operational current:** 1 A  
**Standard:**  

Technical Specifications on page 148

Dimensions in mm



For detailed drawings visit [www.ept.de](http://www.ept.de)

**Mating connector / Application:**



VarPol Socket connector (p. 158)



**Press-fit**

No. of contacts		Surface	Termination length		
			Part number		
max. 32	1-row	5 µm Sn	930-61nn0	–	–
		0.25 µm Au	930-61nn4	930-66nn4	930-66nn5
max. 64	2-row	5 µm Sn	936-61nn0	–	–
		0.25 µm Au	936-61nn4	936-66nn4	936-66nn5

**Ordering note**

nn=no. of contacts/row  
Example for Socket connector:  
2-row, 28 contacts, 0.25 µm Au,  
15 mm termination length  
-> **936-66145**

**Note**

\*Rear mating zone Ni, Au

**On request**

- processing tools