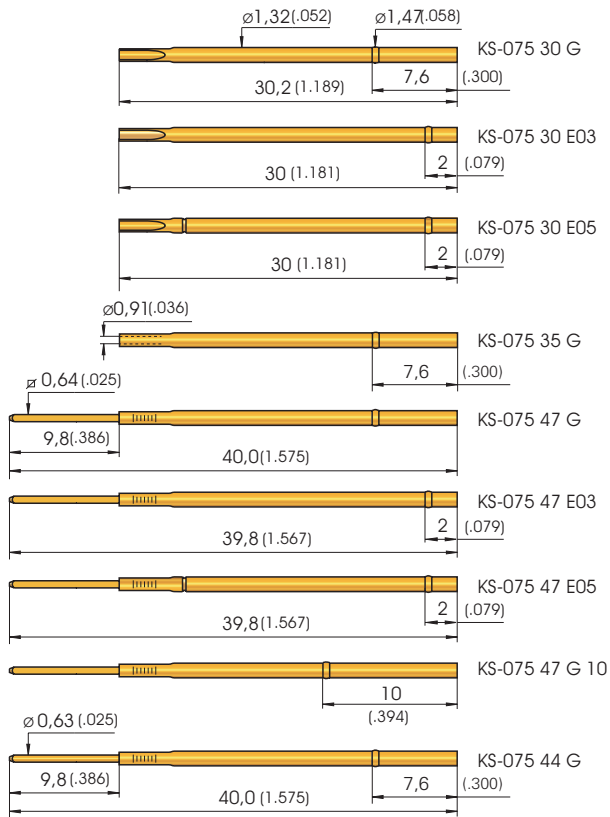


**Grid:**  
 ≥ 1,91 mm  
 ≥ 75 Mil

**Installation Height:** 10,5/13,0/16,0 mm (.413/ .512/ .630)  
**Recommended Stroke:** 4,3 mm (.169)

## Mounting and Functional Dimensions



### Collar Height and Installation Height

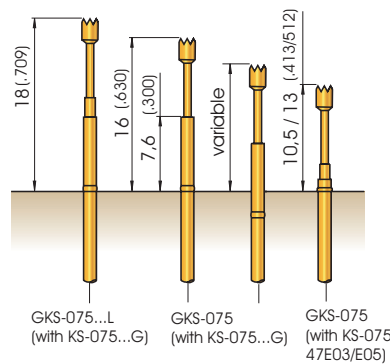
To adjust the installation height, Receptacles with a Press-ring are used. The Receptacles can be inserted up to the Press-ring (i.e. acting as a collar-stop) or with the Press-ring being pressed into the mounting hole. (See „Mounting hole size“ and Application example“ on this page).

Designation	GKS-075	GKS-075 ... L
KS-075 ... E03	10,5 (.413)	12,5 (.492)
KS-075 ... E05	13,0 (.512)	15,0 (.591)
KS-075 ... G	16,0 (.630)	18,0 (.709)

### Mounting Hole Size

**by usage of Press-ring:**  $\varnothing 1,36 - 1,40$  mm  
 (.0535 - .0551)

**by usage with Press-ring as collar:**  $\varnothing 1,31 - 1,32$  mm  
 (.0516 - .0520)



**Note:**  
 Receptacles for Wireless Test Fixture see page 38.

## Available Tip Styles

Material	Tip Style	Plating	Further Versions	
			$\varnothing$	$\varnothing$ (inch)
2 31		A	$\varnothing 0,64$ (.025)	
2 38		A	$\varnothing 0,64$ (.025)	
3 55	 $\varnothing 1,2$ , $\varnothing 1$ , 3,7, 2,54 Total length plus 2,4 mm	A	$\varnothing 0,50$ (.020)	
2 77		A	$\varnothing 0,64$ (.025)	
2 88		A	$\varnothing 1,20$ (.047)	
2 89		A	$\varnothing 0,50$ (.020)	
2 91		A	$\varnothing 0,64$ (.025)	
2 97		A	$\varnothing 0,64$ (.025)	0,80 (.031)
2 98		A	$\varnothing 0,64$ (.025)	

## Ordering Example

Receptacles with Wire-Wrap Posts:

KS-075 47 E03    KS-075 47 E05    KS-075 47 G

Receptacles:

KS-075 30 G    KS-075 35 G

Receptacles with Round Post:

KS-075 44 G