

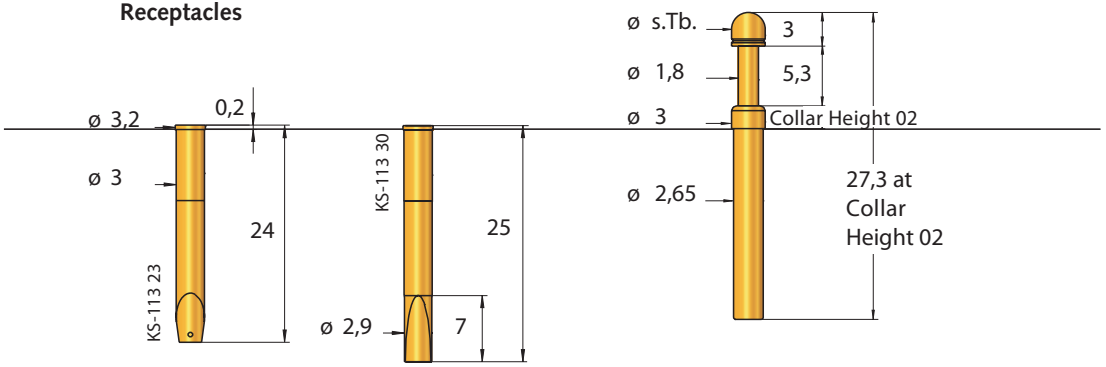
HS 400 High-Current Probe up to 24 A

Grid 4,00
Spring travel 5,30 mm

Technical Data

Minimum grid distance:	4,00 mm
Maximum spring travel:	5,30 mm
Recommended lifting height:	80%
Spring force at 4/5 spring travel:	1,0 / 1,5 / 2,25 / 3,0 N
E-value (collar height) defines the installation height	2 mm
Rated current:	24 A
Contact resistance:	<10 mΩ
Pin housing:	Brass, gold-plated
Barrel:	Brass, gold-plated
Spring:	Steel, gold-plated or Stainless Steel
Piston:	BeCu or Steel, gold-plated

Receptacles



* Spacers to vary the installation Height

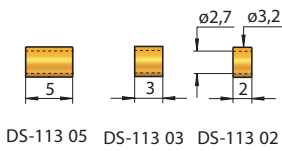


Figure	Type	∅(mm)	Electro- plating
	FL	2,30 4,00	A A
	IK	3,00	A
	RD	1,40 2,30 3,00	A A A
	RI	2,30 3,00 4,00	A A A
	SK	3,00	A

Alternative Head shapes are available.

Sample Order:

Series	Head Shape	∅ Head	Electroplating	Lifting Height	Spring Pin	Collar Height
FS 254	FL	20	A	50	15	10

