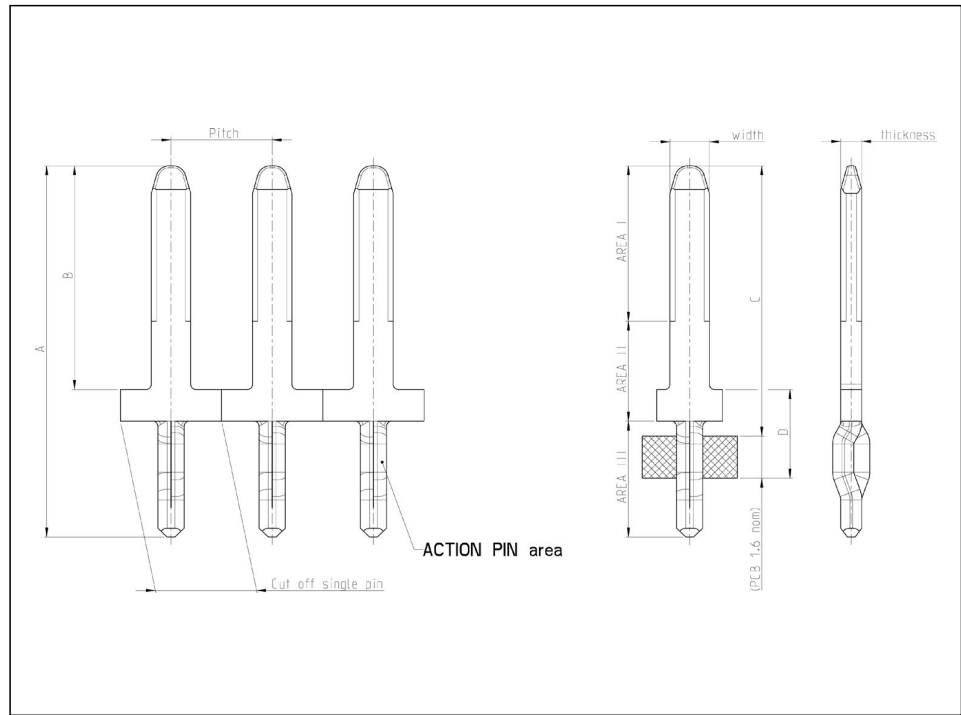




**Technical Features**

- Press-fit zone**  
ACTION PIN
- Material thickness**  
0.6 / 0.8 mm
- Total Temperature Range**  
-40° C ... +125° C
- Insertion Force**  
Max 180 N
- Push-out Force**  
Min 50 N
- Current Carrying Capacity**  
up to 5 Ampere  
(@ 80° C ambient temperature)

**ACTION PIN Press-Fit Pin with one Press-Fit Area**



**Product Drawing**  
368405 / 1743447 /  
1394353 / 1563229

**Product Requirements**  
IEC 60352-5 / TE  
108-61069 /  
TE 108-18643 / TE  
108-18867

**Product Specification**  
108-61069 / 108-18643 /  
108-18867

**ACTION PIN Press-Fit Pin with one Press-Fit Area**

Dimensions Area I, Contact Tab Area (mm) Width x Thickness	Dimensions (mm)					Nominal PCB Hole Diameter (mm)	Material	Finish Area I, Contact Tab Area	Finish Area III, Press-Fit Area	Part Number	Mating Receptacle Contact	Product Specification	Conversion Kit for P100/P300/ P350 *)
	A	B	C	D	Pitch								
1.00 x 0.60	17.20	12.60	13.80	2.80	2.54	1.0	CuSn	Sn	Sn	1-368405-2	7-1452653-1 7-1452656-1 7-1452659-1	108-61069	*700-2
1.20 x 0.60	17.00	12.20	13.60	3.00	2.54	1.0	CuSn	Sn	Sn	1-1743447-2	7-1452653-1 7-1452656-1 7-1452659-1	108-61069	6-*904-4
1.50 x 0.60	16.90	10.30	14.75	4.45	2.80	1.0	CuNiSi	Sn	Sn	1394353-2	1564980-1 1241374-1 1534334-1	108-18643	9-*904-8
1.50 x 0.80	14.10	8.50	10.20	3.30	3.85	1.35	CuSn	Sn	Sn	1-1452692-3	1418408-1 1418410-1	108-18867	2-*701-6
1.50 x 0.80	15.20	9.60	11.30	3.30	3.85	1.35	CuSn	Sn	Sn	1-1563229-2	1418408-1 1418410-1	108-18867	2-*701-6
1.50 x 0.80	15.20	9.60	11.30	3.30	3.85	1.35	CuSn	Au	Sn	2-1563229-2	On request	108-18867	2-*701-6

\*) For dash numbers please contact TE Application Tooling