



Pogo Connectors

P13715B200G085L095

Order code 1001488

General

Design	Basic Contact Probe
Family	P / P137-L095
Pitch [mm/mil]	2.54 / 100
Temperature [C°]	-45°C...+100°C

Electrical specifications

Continuous current [A]	8.00
Typical contact resistance [mOhm]	20.00

Mechanical specifications

Preload [cN]	40.00
Spring force [cN]	85.00
Nominal travel [mm]	0.80
Maximum travel [mm]	1.20
Pointing accuracy +/- [mm]	0.08

Dimensions

Total length [mm]	9.50
Projection height [mm]	2.40
Tip style diameter [mm]	2.00
Barrel diameter [mm]	1.37

Materials & surfaces

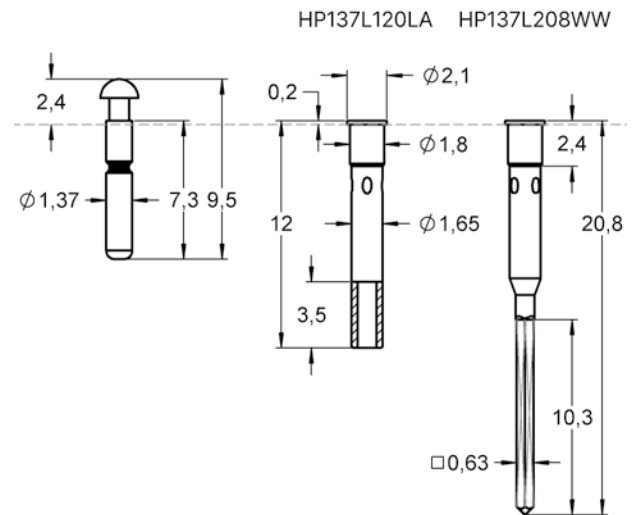
Tip style	15
Plunger material	Beryllium copper
Plunger plating	Gold
Barrel material	Bronze
Barrel plating	Gold
Spring material	Spring steel
Spring plating	Silver

Accessories

Tool for probe	1003566-FDWZ-100
Other	1032995-HP137L100LA, 1001829-HP137WW, 1012134-HP137L120LA

Family drawing

All measurements are in mm.



Tip style 1

