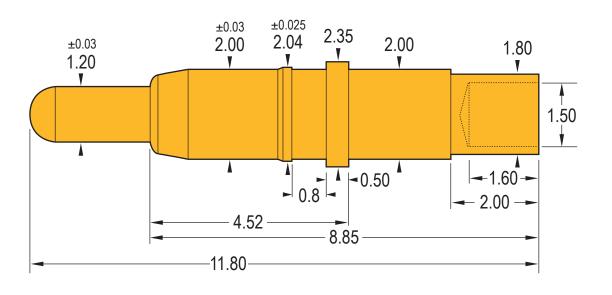
Contact land, press fitment PD14JLT-SP - Ultra light spring



Test Probes & Interfacing Components

Telephone: +44 (0)1787 478678 | sales@coda-systems.co.uk | technical@coda-systems.co.uk | Fax: +44 (0)1787 274194



Specifications

Materials

Plunger & Barrel; Brass C3604 Spring; SUS304

Plating

Contact Surface:

0.25µm minimum Au over 1-2µm Ni

Electrical

Rated current & voltage at working height Quiescent use; 1amp, DC5V Active use; 0.5amp, DC5V

Mechanical

Spring force; 45g +/-15% at working height

Design

To ensure the best usage, please ensure operation position is based on the working height

Installation

- Press fitment from the back
- Mounting hole size; 2.00mm
- Plunger travel at working height; 2.05mm
- · Connection method; Solder pot or solder in
- Panel thickness; 4.0mm

PD14JLT-SP		THE INFORMATION CONTAINED IN THIS DRAWING IS THE PROPERTY OF © CODA SYSTEMS LTD. NOT TO BE COPIED OR DISCLOSED TO A THIRD PARTY WITHOUT THE PRIOR, WRITTEN CONSENT OF CODA SYSTEMS LTD.	
SIZE	SCALE	DRAWN IN ACCORDANCE WITH ISO STANDARDS UNLESS OTHERWISE SPECIFIED 1. DIMENSIONS ARE IN MM 2. DIMENSIONAL LIMITS APPLY AFTER PLATING / COATING	
A4	NTS		
RoHS Compliant?		20/08/18	3. REMOVE ALL BURRS AND BREAK EDGES .25 MAX 4. MACHINE FILLET RADIUS .25 MAX 5. MACHINED SURFACES FLAT WITHING 0.08 mm/mm 6. NON-MACHINED SURFACES FLAT WITHIN 0.25 mm/mm 7. DIAMETERS ON COMMON CL TO BE CONCENTRIC WITHIN 0.13 8. PERPENDICULAR SURFACES TO BE SQUARE WITHIN .13 mm/mm 9. REFERENCE () DIMENSIONS HAVE NO TOLERANCES
√		version D2	

5