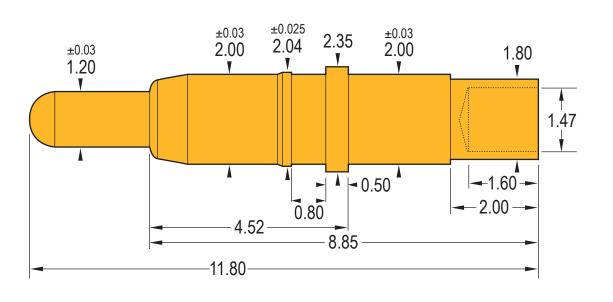
Contact land, press fitment PD14JST-SP - Light spring



Test Probes & Interfacing Components

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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; 2amps, DC5V Active use; 1amp, DC5V

Mechanical

Spring force; 100g +/-20% 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

PD14JST-SP			CONTAINED IN THIS DRAWING IS THE PROPERTY OF © CODA SYSTEMS LTD. COPIED OR DISCLOSED TO A THIRD PARTY WITHOUT THE PRIOR, WRITTEN CONSENT OF CODA SYSTEMS LTD.
SIZE	SCALE	DRAWN IN	
A4	NTS	ISO STANDARDS	DIMENSIONS ARE IN MM DIMENSIONAL LIMITS APPLY AFTER PLATING / COATING
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	

HERWISE SPECIFIED

- IS ARE IN MM
- IAL LIMITS APPLY AFTER PLATING / COATING L BURRS AND BREAK EDGES .25 MAX

- ILLET RADIUS .25 MAX
- SURFACES FLAT WITHING 0.08 mm/mm
- HINED SURFACES FLAT WITHIN 0.25 mm/mm
- JLAR SURFACES TO BE SQUARE WITHIN .13 mm/mm
- () DIMENSIONS HAVE NO TOLERANCES