

SPECIFICATION

SERIES 404

PROBE P404

Recommended minimum centres:	4.0mm
MECHANICAL	
Full travel:	10.0mm
Recommended working travel:	6.0mm
Air pressure:	6.0 bar
SPRING FORCE	
@ Working travel:	1.5N
ELECTRICAL	
Max current:	3.0 amps
Terminal resistance:	<30m ohms
Recommended hole size:	3.40mm

KL-300

RECEPTACLES

RECEPTACLES

R404

SPECIFICATION

SERIES 404/G

PROBE P404/G

Recommended minimum centres:	4.0mm
MECHANICAL	
Full travel:	10.0mm
Recommended working travel:	6.0mm
Air pressure:	6.0 bar
SPRING FORCE	
@ Working travel:	0.6N
ELECTRICAL	
Max current:	3.0 amps
Terminal resistance:	<30m ohms
Recommended hole size:	3.40mm

RECEPTACLES

RECEPTACLES

R404/GL

Solder Tag Clip:

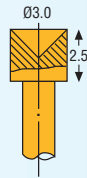
KL-300

PROBE ORDER CODE
P404 - A - L
 Series Tipstyle

Note: Tip Material shown Black - Standard Stock Item

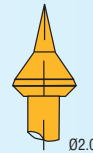
TIP STYLES

P404-A



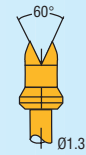
STEEL

P404-BST1



STEEL

P404-G



STEEL

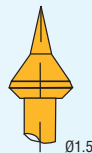
Note: The KL-300 is a Solder Tag Clip which allows easier wiring to the probe and facilitates probe replacement.

APPLICATIONS FOR PNEUMATIC PROBES

- Can be controlled either singularly or in groups
- For selective contacting of separate test points
- Contacting of test points with difficult access
- Additional contacting of combined in-circuit and functional test
- For the setting up of a flexible connection from the electronic units to the power supply

TIP STYLES

P404/G-BST1



STEEL

P404/G-C



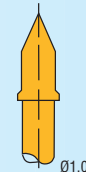
STEEL

P404/G-G



STEEL

P404/G-BT80



STEEL

Note: Probe insertion tool: use PIT 60/G-3
 P404/G probe ONLY operates in combination with R404/GL receptacle.

SPECIFICATION

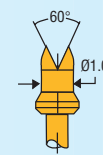
SERIES 407

PROBE P407

Recommended minimum centres:	1.91mm
MECHANICAL	
Full travel:	10.0mm
Recommended working travel:	6.0mm
Air pressure:	6.0 bar
SPRING FORCE	
@ Working travel:	0.3N
ELECTRICAL	
Max current:	1-2 amps
Terminal resistance:	<30m ohms
Recommended hole size:	1.80mm

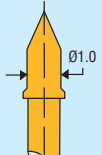
KL-300

P407-G



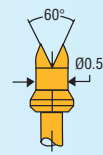
STEEL

P407-BT80



STEEL

P407-Q



STEEL

RECEPTACLES

RECEPTACLES

R407