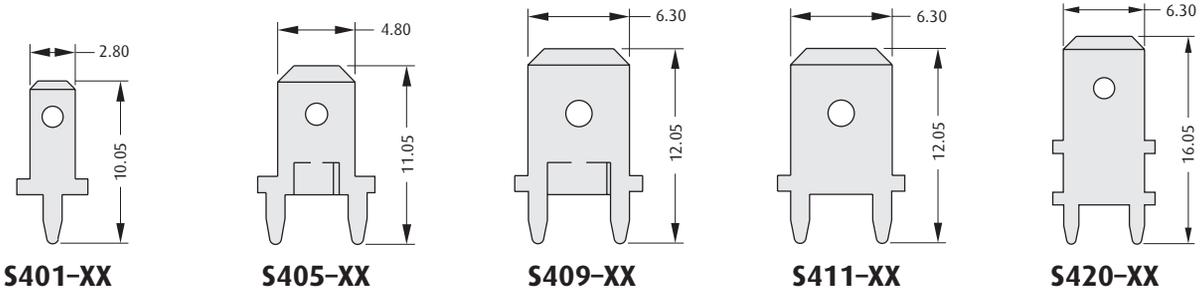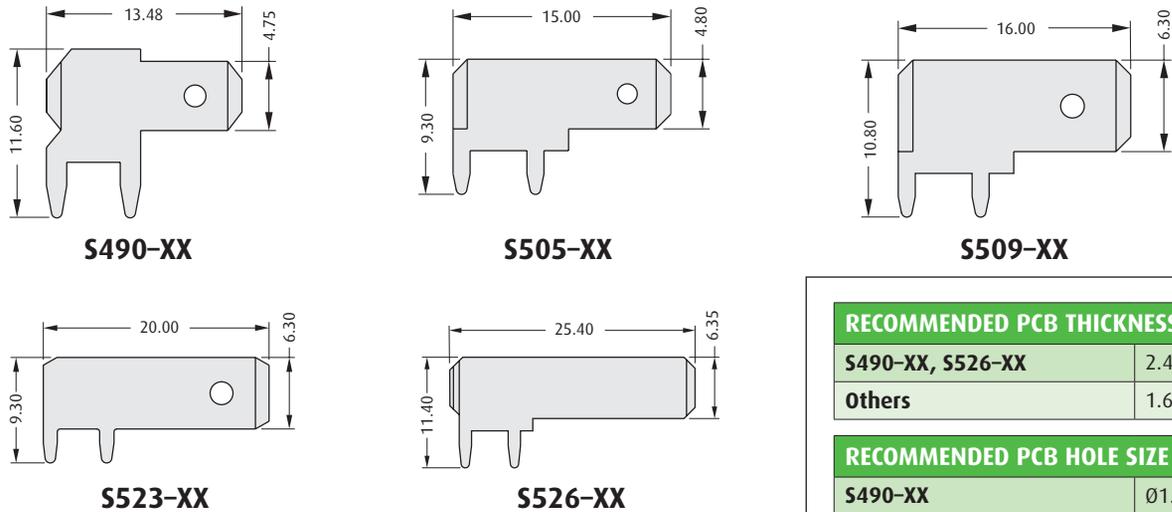# PCB Terminals
Blade Terminals

- Available in vertical or horizontal configurations.
- Terminals packaged loose or on reels for efficient machine insertion with automatic and semi automatic insertion machines.
- Order codes shown are for reeled components. Contact Sales for loose order codes and availability.
- Contact technical@harwin.com for custom terminals.
- Anti-rocking feature on S405 and S409 terminals.

VERTICAL

| S401–XX | S405–XX | S409–XX | S411–XX | S420–XX |

2.80 / 10.05 — 4.80 / 11.05 — 6.30 / 12.05 — 6.30 / 12.05 — 6.30 / 16.05

HORIZONTAL

S490–XX — 13.48 / 4.75 / 11.60

S505–XX — 15.00 / 4.80 / 9.30

S509–XX — 16.00 / 6.30 / 10.80

S523–XX — 20.00 / 6.30 / 9.30

S526–XX — 25.40 / 6.35 / 11.40

RECOMMENDED PCB THICKNESS	
S490–XX, S526–XX	2.4mm
Others	1.6mm

RECOMMENDED PCB HOLE SIZE	
S490–XX	Ø1.44mm
Others	Ø1.25mm

HOW TO ORDER

S XXX – XX

SERIES CODE

TYPE (See table above)

FINISH		
06	Tin/Lead	Pb
46	Tin	Pb

All dimensions in mm.

HARWIN