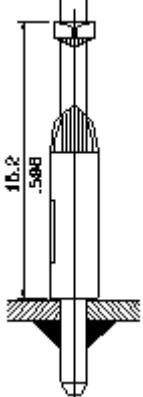
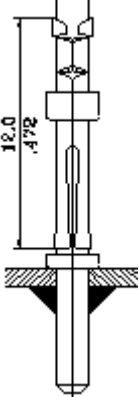
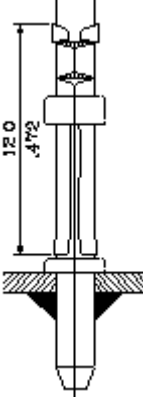
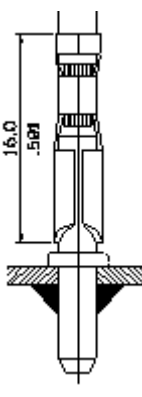


Round Pin & Single Receptacle Terminal

Leoco P/N	1144TPB0000	1003TPB0000	1563TPB0000	1084TCBI000
Dimensional				
Contact termination	Crimp	Crimp	Crimp	Crimp
Applicable P.C.B thickness	1.6-2.4mm (.062"-.094")	1.6-2.4mm (.062"-.094")	1.6-2.4mm (.062"-.094")	1.6-2.4mm (.062"-.094")
Suitable wire ranges	AWG 22-28 £p1.90mm- £p1.20mm	AWG 22-28 £p1.90mm- £p1.20mm	AWG 18-22 £p1.90mm- £p1.20mm	AWG 18-22 £p1.90mm- £p1.20mm
Current rating	7A AC/DC	3A AC/DC	7A AC/DC	7A AC/DC
Voltage rating	250V AC/DC	250V AC/DC	250V AC/DC	300V AC/DC
Contact resistance	20m£[Max.	20m£[Max.	20m£[Max.	20m£[Max.
Withstanding voltage	AC1500V /Minute	AC1000V /Minute	AC1500V /Minute	AC1500V /Minute
Temperature ranges	-25℃J ~ +85℃J	-25℃J ~ +85℃J	-25℃J ~ +85℃J	-25℃J ~ +85℃J

Can be mated with	1.14mm(.046") Square Pin	£p1.00mm Round Pin	£p1.56mm Round Pin	£p2.36mm Round Pin
Material	Tin-plated brass	Tin-plated Phosphor bronze	Tin-plated Phosphor bronze	Tin-plated brass
Finishes	Tin	Tin	Tin	Tin