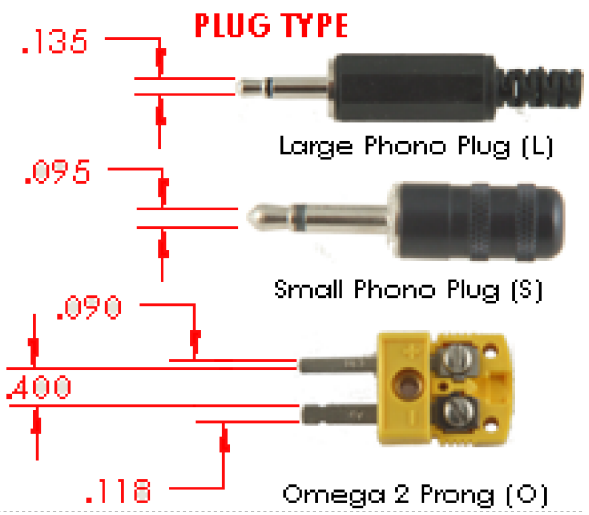
PART NUMBER	A	B
SLD-3-Mo-A.020B.100-J-O	.020 / .508	.100 / 2.54
SLD-3-Mo-A.040B.175-J-O	.040 / 1.016	.175 / 4.445
SLD-3-Mo-A.050B.200-J-O	.050 / 1.27	.200 / 5.08
SLD-3-Mo-A.062B.250-J-O	.062 / 1.575	.250 / 6.35
SLD-3-	?	?
	in / mm	in / mm

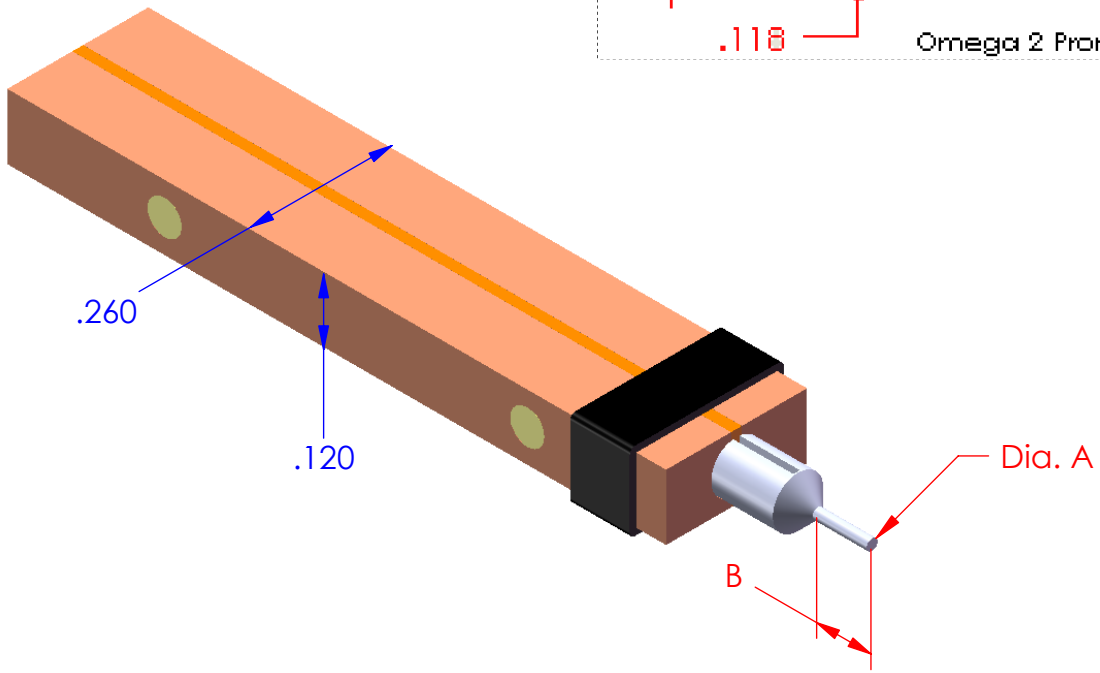
Thermo-couple Type	Material	Max Temp Range
E	Chromega®/Constantan	900°C (1652°F)
J	Iron / Constantan	750°C (1382°F)
K	Chromega® / Alomega®	125°C (2282°F)



Part Number Construction
SLD-3-Mo-A.020B.100-J-O

- Plug Type
- Thermocouple
- Dimensions
- Material
- Product Series

Standard Tip Material:
Molybdenum (Mo)
Tungsten (W)



Custom configurations and Materials available.
Contact the factory for assistance.

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MC | THIRD ANGLE PROJECTION
3D

DIMENSIONS ARE IN INCHES
DIMENSIONING & TOLERANCING PER ANSI Y14.5
UNLESS OTHERWISE SPECIFIED:

TOLERANCES
.X = .1
.XX = .01
.XXX = .005
.XXXX = .0005
ANGLES = 0ø30'
BREAK SHARP EDGES .010-.020
ALL SMALL FILLETS .020-.040

ALL FINISHED SURFACES 125

SIGNATURE	DATE
DRAWN	
CHECKED	
ENGINEER	

DO NOT SCALE DRAWING

Microtronic GmbH
www.microtronic.de

DESCRIPTION

SIZE	JOB NUMBER	DRAWING NUMBER	REV
A		SLD-3	A

SCALE: 1/1 SHT 1 OF 1