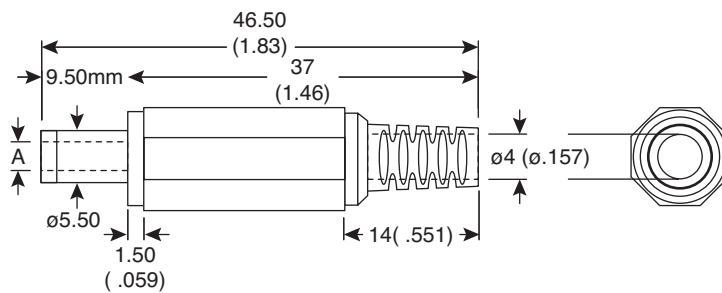
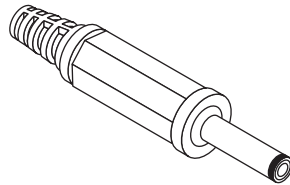


Plugs

171-3217-EX, 171-0702-EX

KOBI CONN

Plugs



OD (flat to flat): .413 In.
OD (ridge to ridge): .443 In.

Dimensions: mm (In.)
(except where noted)

SPECIFICATIONS	
Type:	DC power w/strain relief
Rating:	12VDC .5A (171-3217-EX), 12VDC 1A (171-0702-EX)
Contact Resistance:	50m Ω max.
Insulator Resistance:	100M Ω min. @ 500VDC
Dielectric Strength:	500VAC for 1 minute
A:	$\phi 2.1 + .05 - .03 \times 9.5\text{mm}$ (171-3217-EX) $\phi 2.5 + .05 \times 9.5\text{mm}$ (171-0702-EX)
Sleeve, Contacts, Terminals:	nickel plated brass
Tip Insulator:	ebonite
Terminal Insulator:	bakelite
Cap:	polyethylene
Max Wire:	22 AWG
RoHS Compliant by Exemption	

Date Last Revised: 12-08-05

Available from Mouser Electronics
1-800-346-6873
www.mouser.com

KC-300896

171-3217-EX, 171-0702-EX