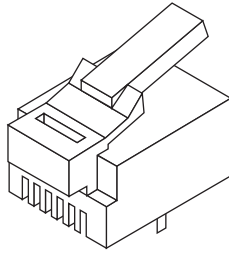


Modular Phone Plugs

154-UL6164, 154-UL6418

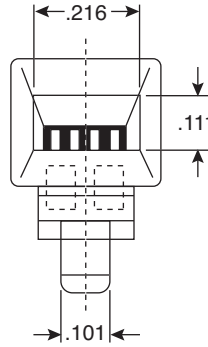
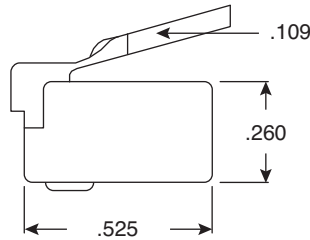
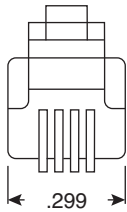


Modular Phone Plugs

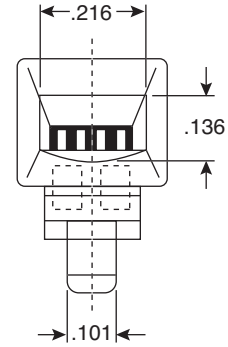


DIMENSIONS IN.

154-UL6164

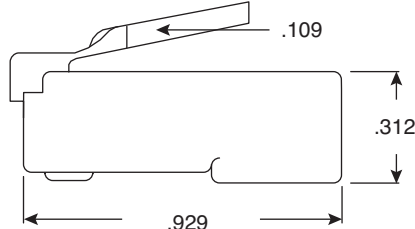
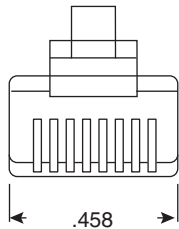


Flat Cable



Round Cable

154-UL6418



SPECIFICATIONS

UL Applications:	250VAC max. @ 2A
Dielectric Withstanding:	500VAC
Insulation Resistance:	500MΩ
Termination Resistance:	35 max. after environmental test
Operating Temperature:	-40°C to +125°C
Cable-to-Plug Tensile Strength:	20 lbs. (89N) min.
Durability:	200 Mating cycles
Housing:	polycarbonate (pc)
Contact Blade:	high strength copper alloy
Contact Material:	0.35mm Phosphor Bronze
Plating:	Plating is based on 50μ Nickel under plating. Selective Gold plated in contact touch area, Gold flash over the remainder

Date Last Revised: 12-16-08

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

KC-300628

154-UL6164, 154-UL6418

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.