

Unfiltered low profile jack in RJ11 and RJ45 models.
Shielded and unshielded models available.

Specifications

Contacts

Material:	Phosphor bronze
Plating:	50 microinches gold
Barrier underplating:	100 microinches nickel
Resistance:	
Initial:	20 milliohms maximum
After durability testing (500 mating cycles):	30 milliohms maximum

PCB Terminals

Solderability	60/40
---------------	-------

Shield Material

Solder-plated phosphor bronze

Housing Material

Black glass-filled polyester (Valox 457)

Dielectric Withstanding Voltage

Line-to-line and line-to-ground	1000VAC for 60 seconds
---------------------------------	---------------------------

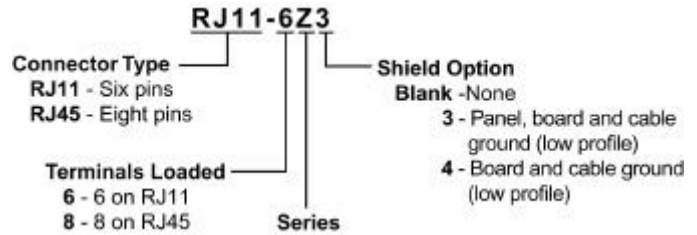
Printed Circuit Board Retention

Before soldering:	1 lb. minimum
After soldering:	20 lb. minimum



Ordering Information

Consult your local Corcom sales representative for pricing.

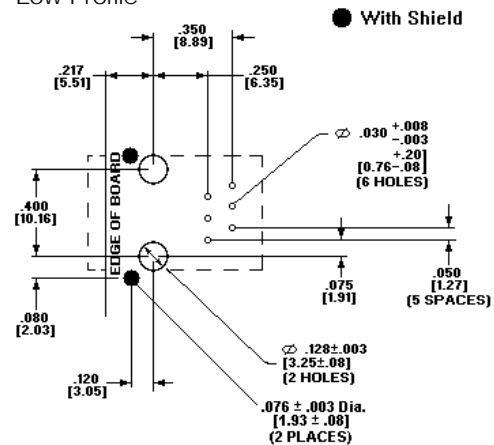


Available Part Numbers

RJ11-6Z	RJ45-8Z
RJ11-6Z3	RJ45-8Z3
RJ11-6Z4	RJ45-8Z4

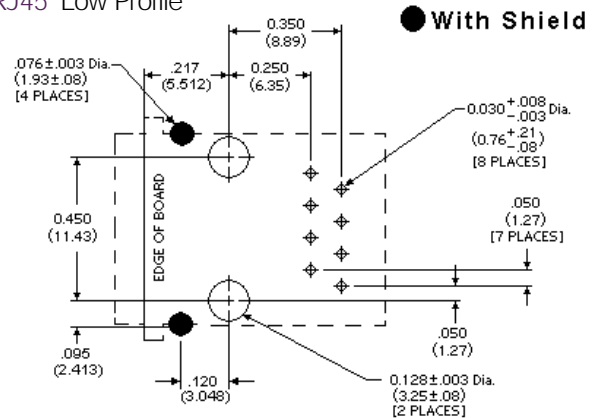
PC Board Layout

RJ11 Low Profile



PC Board Layout

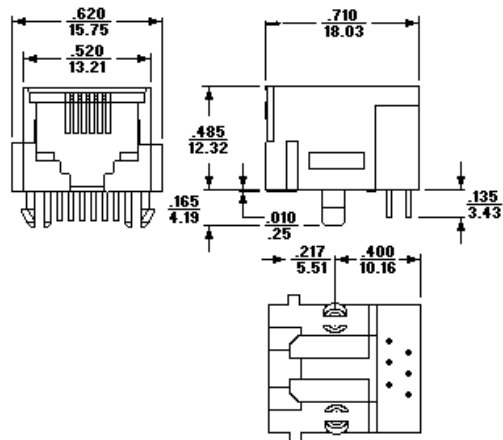
RJ45 Low Profile



Z Series

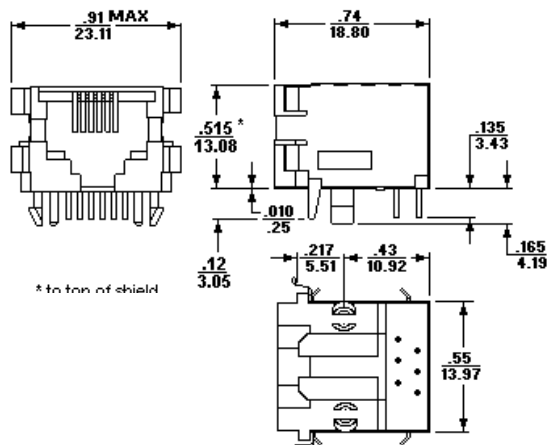
RJ11 Low Profile (No Shield)

Model Dimension



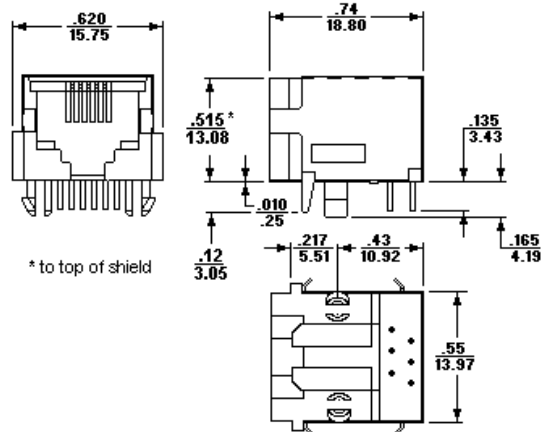
RJ11 Low Profile (Style 3 Shield)

Model Dimension



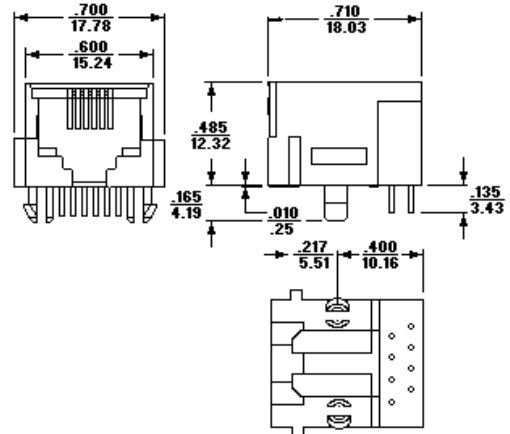
RJ11 Low Profile (Style 4 Shield)

Model Dimension



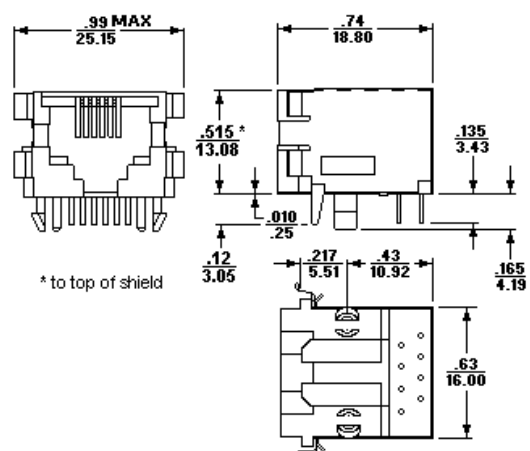
RJ45 Low Profile (No Shield)

Model Dimension



RJ45 Low Profile (Style 3 Shield)

Model Dimension



RJ45 Low Profile (Style 4 Shield)

Model Dimension

