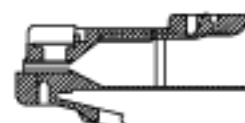
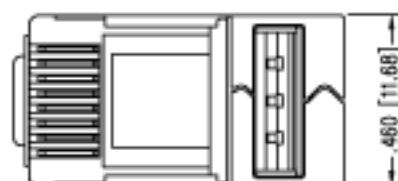
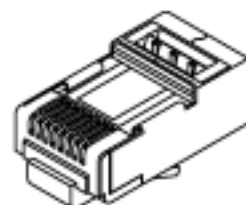


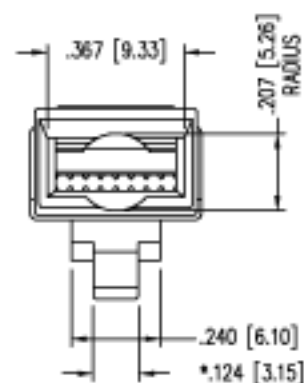
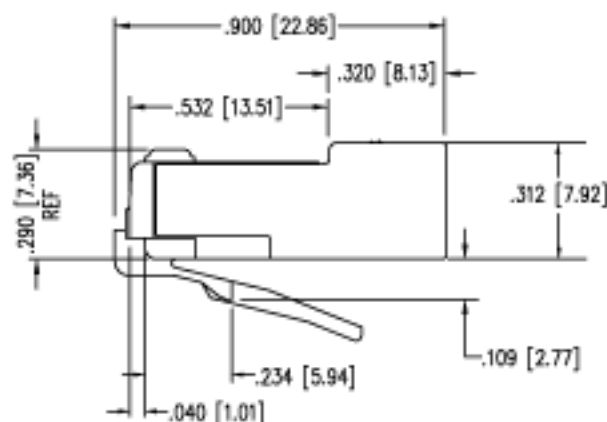
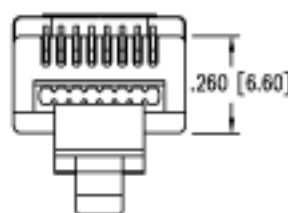
# Bomar Interconnect

## P/N 300668SEZ

- \* EIGHT CONDUCTOR MODULAR PLUG
- \* FOR CONDUCTORS WITH AN O.D. RANGE OF .037-.041
- \* USE FOR SOLID OR STRANDED CONDUCTORS
- \* SHIELDED VERSION MODULAR PLUG



SECTION VIEW  
WITH NO SHIELD



CONTACT MATERIAL:

PHOSPHOR BRONZE - .014 THK

CONTACT PLATING:

50 MICRO-INCH : OTHER PLATING OPTIONS AVAILABLE  
SELECTIVE 24 CARAT HARD GOLD PLATE IN CONTACT AREA  
OVER 100 MICRO-INCH MINIMUM NICKEL PLATE  
PER CURRENT SELECTIVE GOLD PLATING REQUIREMENTS.

PLUG MATERIAL:

POLYCARBONATE

PLUG TOLERANCES  
AND DIMENSIONS:

COMPLIES WITH F.C.C REQUIREMENTS

FLAME AUTO EXTINGUISH

94-V0 - File# E188111

OPERATION TEMPERATURE:

-40°C TO +70°C

INSERTION/EXTRACTION LIFE:

1000 CYCLES

CONTACT RESISTANCE:

10 MILLOHMS MAX.

CURRENT/VOLTAGE:

30 VAC/42 VDC AT 1.5 AMPS

(RoHS COMPLIANT)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Winchester Interconnect:](#)

[300668SEZ](#)