

SUNRIDGE

73- SERIES

.100" (2.54MM) CENTERLINE SOCKET HEADER

- Size Range: 1 to 40 position

PRODUCT FEATURES:

- FULL SIZE RANGE IN 1 TO 40 POSITION PER ROW, IN SINGLE AND DUAL ROWS VERSIONS
- TAPERED LEAD-IN ENTRY EASES PIN INSERTION WITHOUT STUBBING
- HOUSING STANDOFF FOR AFTER SOLDER CLEANING
- SPRING CONTACT DESIGNED WITH PROTECTION FEATURES AGAINST OVERSTRESS
- MATE WITH STANDARD .025" (.64MM) SQUARE PIN, MOUNT WITH .035" DIA PCB HOLE

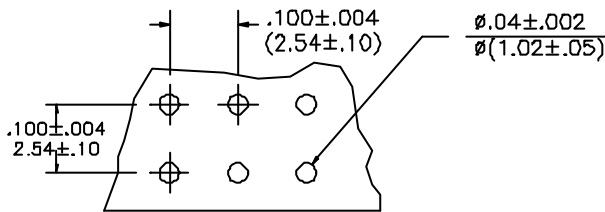
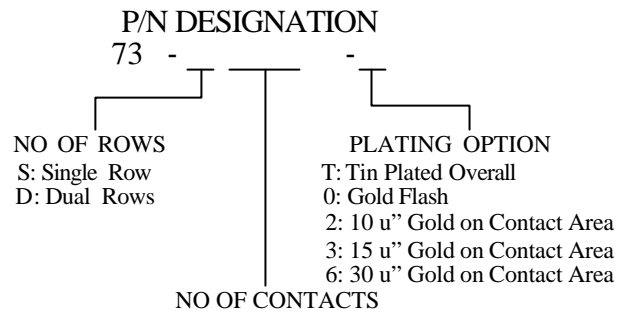
MATERIAL;

Housing: GF PBT 94V-0 rated

Contact: Phosphor Bronze, underplated with nickel, tin plated on solder lead, with various option of gold plating thickness on the contact end

PERFORMANCE CHARACTERISTICS:

- . Contact Current rating: 1 Amper continuous
- . Insulation Resistance: 1000 Megohm min at 500 V DC.
- . Dielectric withstanding voltage : 650 V AC 50 Hz
- . Voltage rating: 500 V DC
- . Operating temperature: -55 to +125



RECOMMENDED PCB LAYOUT

