NOTES:
1. #18 = 18 AWG TEFLON TYPE E WIRE (REF - Ø = .069)
2. #14 = 14 AWG TEFLON TYPE E WIRE (REF - Ø = .098)
3. (2) O-RINGS - .015 NITRILE 70 DURO INSTALLED W/ PARKER O-LUBE
4. ELECTRICAL TEST @ 630 VDC FOR 500 MEGOHMS FOR .01S BETWEEN WIRES.
5. LEAK TEST @ 80 PSI AIR FOR 2 MINUTES WITH LESS THAN .0001 cc/s BUBBLING.

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/- .5
X DECIMAL +/- .1  XX DECIMAL +/- .02  XXX DECIMAL +/- .005
ANGLES +/- 1 DEG  SURFACE FINISH 128 microinch RMS