ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.

ALL PARTS MUST PASS ALL TESTS.

WIRE POSITIONING IS APPROXIMATE & VARIABLE.

NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN \( 0.035 \) \([ \text{.89} ] \) ARE ACCEPTABLE ON ALL OTHER SURFACES.

DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.

ITEM 3 IS LAP SOLDERED TO THE SHIELD FROM ITEM 4 ON THE ATMOSPHERE SIDE OF HOUSING.

REF-OPERATING TEMPERATURE -20°C TO 125°C.

REF-PARTS ARE DEFLASHED ON PARTING LINE +.005 \([ \text{.13} ] \)

DIMENSIONS ARE INCHES \([ \text{millimeters} ] \).

NOTES:

1. LEAK TEST: 300 PSI, NO BUBBLES 2 MINUTES MINIMUM.
2. HYPOT 630 VDC, 500 MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE & SHIELD.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN \( 0.035 \) \([ \text{.89} ] \) ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
8. ITEM 3 IS LAP SOLDERED TO THE SHIELD FROM ITEM 4 ON THE ATMOSPHERE SIDE OF HOUSING.
9. REF-OPERATING TEMPERATURE -20°C TO 125°C.
10. REF-PARTS ARE DEFLASHED ON PARTING LINE +.005 \([ \text{.13} ] \) MAXIMUM.
11. DIMENSIONS ARE INCHES \([ \text{millimeters} ] \).