

## NOTES:

- 1. HE LEAK TEST @ 1 ATM. 10X10^-7 CC/SEC OR LESS.
- 2. HYPOT 1000 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM PIN TO PIN AND HOUSING USING MATING CONNECTORS.
- 3. CONTINUITY TEST WITH MATING CONNECTORS < .5 Ohms.
- 4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- 5. ALL PARTS MUST PASS ALL TESTS.
- 6. REF-OPERATING TEMPERATURE -20 °C TO 125 °C.
- 7. DIMENSIONS ARE INCHES [millimeters]

|   | 7    | 1   | 1014          | NUT VS18-SS                                |   |
|---|------|-----|---------------|--|---|
|   | 6    | 1   | -220 VITON    | O-RING -220 VITON 75                       |   |
|   | 5    | 3   | 8-32X.25"SHCS | SCREW 8-32 X .25" SS SOCKET HEAD CAP       | 2751 Thunderhawk Court Dayton, OH 45414-3445  |
|   | 4    | 1   | PT-1013       | CABLE ASSY 7#16 FEMALE                     | PAVE (34110) (05, 10, 10, 10) (15, 10) |
|   | 3    | 1   | PT-1011       | CABLE ASSY 7#16 MALE                       | www.pávetechnologyco.com  |
|   | 2    | 1   | PT-1009       | PUSHTHRU PAVE-MATE I, 7 #16 CONNECTOR CORE | PUSHTHRU VS18P-SS-150-7-16-3102PS   |
| Ī | 1    | 1   | PT-1008       | HOUSING VS18P 304 SS                       | PART NUMBER MATERIAL NOTED  |
|   | ITEM | QTY | PART NUMBER   | DESCRIPTION                                | PT-1000 REVISION F PROJECTION ©   |

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5

X.X DECIMAL ±0.1 X.XX DECIMAL ±0.02 X.XXX DECIMAL ±0.005

ANGLES +1 DECREE SURFACE FINISH 128 microireh RMS