ATM **VACUUM ENVIRONMENTAL CONDITIONS** TEMP -40°F TO +225°F PLUG/PINS PRESSURE MS2746T19F32P VACUUM REC/SKTS CHEMICALS MS27466T19F32S OTHER ø2.25" **OCTESTING** VACUUM LEAK @ 1 X 10^-8 -1 3/4"-18 PRESSURE LEAK @ PSI ELECTRICAL HIPOT® 600VAC CONSTRUCTION INTERNAL EXTERNAL POTTING 1469/1481 HOUSING SPECIFICATIONS HSG P/N 12138 1 3/4" THREAD MAT'L SS TYPE VACUUM FACESEAL LEAD WIRE/CONNECTOR DATA TYPE 1.23 1.155 CONTAINS: REF REF (32) #20AWG COPPERWELD P/N 12182-20 2.375 REF Customer Approval: UNLESS NOTED: All Dimensions in Inches, Remove All Burrs, Break All Sharp Edges, Tolerances:  $XX \pm 01$ ,  $XXX \pm 06$ Ву: DOUGLAS ELECTRICAL COMPONENTS Date: NOTES: 14 Beach Street, Rockaway, NJ 07866 1. DO NOT INCLUDE MATING PH: 973-627-8230 FX: 973-627-5798 CONNECTORS REV ECN# APP'D DATE 1 3/4" PBTR POTCON MASTER Drawn CR Date 4/12/04 App'd 70/12 Date 4/15/04 Rev. OR Ref: CATALOG SHEET 1 OF 1 SCALE: NTS VALID THRU Feb. 2011