

24020

ATM

VACUUM

ENVIRONMENTAL CONDITIONS

TEMP -40°F TO +225°F
 PRESSURE
 VACUUM
 CHEMICALS
 OTHER

QC TESTING

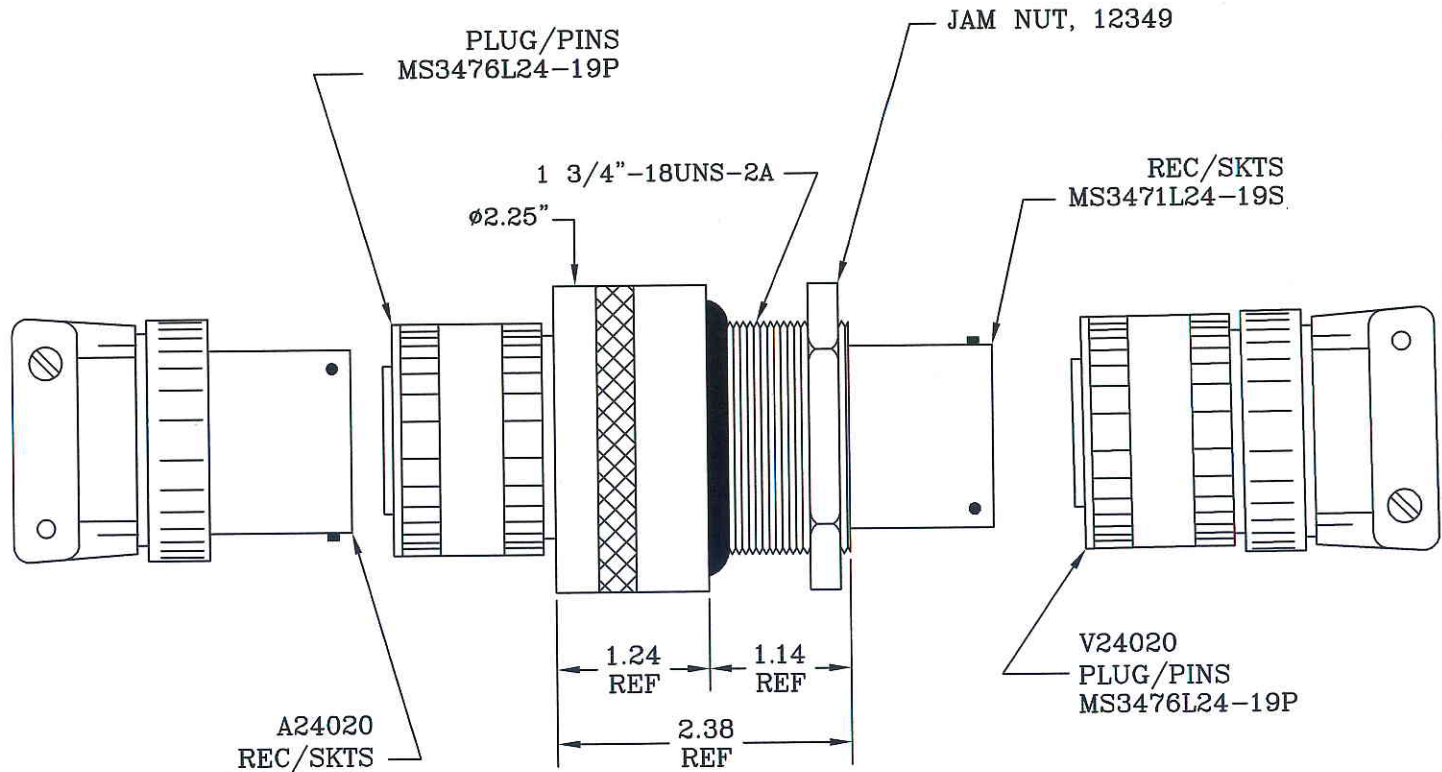
VACUUM LEAK @ 1×10^{-8}
 PRESSURE LEAK @ PSI
 ELECTRICAL HIPOT @ 600VAC

HOUSING SPECIFICATIONS

HSG P/N 12138
 THREAD 1 3/4"-18 UNS-2A
 MAT'L SS
 TYPE VACUUM FACESEAL

LEAD WIRE/CONNECTOR DATA

CONTAINS:
 (19) #12AWG COPPER WELD



CUSTOMER APPROVAL
 By: _____
 Date: _____

NOTES:

1. INCLUDE MATES/SR WHEN ORDERED AS A SET ONLY.
2. CONNECTOR INSERT CONSISTS OF 19 #12AWG CONTACTS
3. POTCON AND MATES MUST HAVE THE PART NUMBER PERMANENTLY AND LEGIBLY MARKED ON THE SURFACE OF THE POTCON HOUSING. IF THIS IS NOT POSSIBLE DUE TO PHYSICAL SIZE OR NATURE OF MATERIAL, AN ID TAG WILL BE SECURELY AFFIXED TO EACH ARTICLE.
4. C OF C REQ'D.

UNLESS NOTED: All Dimensions In Inches, Remove All Burrs, Break All Sharp Edges, Tolerances: .XX ±.01 .XXX ±.005

DOUGLAS ELECTRICAL COMPONENTS



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 PH: 973-627-8230 FX: 973-627-5798

REV	ECN#	APP'D	DATE

Drawn TW
 Date 4-8-10
 App'd
 Date

TITLE
 1 3/4"-18 PBTR POTCON SET
 Dwg No 24020
 Rev. OR

MASTER

Ref: CATALOG

SCALE: NTS

SHEET 1 OF 1