NOTES:
1. 3656 & 3656-2 ARE WITHOUT TERMINATIONS & TUBING, SEE TABLE.
2. LEAK TEST: 200 PSI, NO BUBBLES 30 SECONDS MINIMUM.
3. HYPOT TEST: 630 VDC 500 MEGOHMS, .01s MINIMUM.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN Ø0.035 ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. REF-OPERATING TEMPERATURE -40°C TO 155°C.
8. DIMENSIONS ARE INCHES [MILLIMETERS].
9. PAVE-Seal CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI [10 BAR], CHECK WITH SALES ENGINEERING.

ITEM QTY PART NUMBER DESCRIPTION
1 A/R PAVE-Seal 200 EPOXY BLACK
2 A/R PARKER O-LUBE LUBRICANT O-RING BARUM BASED
3 2 -013 VITON LT O-RING -013 VITON LOW TEMP 75
4 A/R PARKER O-LUBE LUBRICANT O-RING BARUM BASED
5 1 AMP#776404-8 CONNECTOR 2POS AMP SEAL 16 SNGL ROW
6 2 0460-202-16141 CONTACT #16 CRIMP DEUTSCH
7 1 1ACFGGRC-2 TUBING ACRYLIC MIL-I-3190/3 UNIVERSAL
8 2 AMP #41332-1 TERMINAL RING 18-14AWG

INSTALLATION PORT
RECOMMENDED RETAINING RING: SMALLEY WHM-62 OR EQUAL