


NOTES:

1. LEAK TEST: 2000 PSI, NO BUBBLES 30 SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. CONTINUITY ITEM 2 TO WIRE END < 0.5Ω.
6. GOLD PLATE ON ITEM 2 MUST BE .0002 MINIMUM THICK, PER MIL G-45204C TYPE I, GRA, CLASS 2. NO SCRATCHES ON PLATING TO EXPOSE BRASS SURFACES.
7. REF- FOR USE AS ALARM PROBE FROM -60°F TO 350°F [-51°C TO 177°C].
8. NO VOIDS LARGER THAN $\phi.035$ [.89] ARE ACCEPTABLE.
9. DIMENSIONS ARE INCHES [millimeters].

4	A/R	PAVE-Seal 200	EPOXY BLACK
3	2	EE18 UL1180 RED	WIRE 18EE UL1180 7/#26 .014
2	2	1850	TAB QUICK DISCONNECT GOLD PLATED
1	1	3594	HOUSING PT16L-SS
ITEM	QTY	PART#	DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/-0.5
 .X DECIMAL +/- 0.1 .XX DECIMAL +/- 0.02 .XXX DECIMAL +/-0.005
 ANGLES +/- 1 DEG SURFACE FINISH 128 microinch RMS


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DESCRIPTION PAVE-Seal® Cable Harnesses
 PT6L-SS-200-2-ALARM PROBE ASY

PART NUMBER
 3565

REVISION LEVEL -
 PROJECTION 