



NOTES:

1. HE LEAK TEST @1 ATM. 10×10^{-8} CC/S OR LESS.
2. HYPOT 630 VDC 500 MΩ .01 SEC MINIMUM, CENTER CONDUCTOR TO SHIELD & HOUSING.
3. CONTINUITY TEST W/ MATING PLUGS: $<0.5\Omega$ PIN TO PIN & SHIELD TO SHIELD.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. DIMENSIONS ARE INCHES [millimeters].
7. NO VOIDS LARGER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
8. OPERATING TEMPERATURE RANGE: -20 TO 125°C.

3	1	3545	HOUSING PT8-SS
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	2	AMPHENOL 31-2221	BNC CONNECTOR
ITEM	QTY	ITEM NUMBER	ITEM 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-Mate@ I Connectors
 PT8-SS-150-1-BNC-BNC

PART NUMBER
 1532

REVISION LEVEL D
 PROJECTION