



- NOTES:
1. LEAK TEST: 500 PSI, NO BUBBLES 4 MINUTES 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. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
 6. VOIDS LARGER THAN $\phi 0.035$ [.89] ARE NOT ACCEPTABLE.
 7. DIMENSIONS ARE INCHES [millimeters].
 8. REF-OPERATING TEMPERATURE RANGE -20°C TO 155°C .
 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.

PAVE#	X	Y
2347	24 [610]	60 [1524]
2347-1	72 [1829]	16 [406]

5	1	0199	NUT VS22-SS (316SS)
4	1	-224 VITON	O-RING -224 VITON 75
3	20	KT20	CABLE T/C TYPE K 20AWG TEFLON
2	A/R	PAVE-Seal 200	EPOXY BLACK HI-TEMP
1	1	0189/304SS	HOUSING VS22-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 *SEE TABLE
VS22-SS-200-20P-KT20-X-Y

PART NUMBER
2347

REVISION LEVEL
C

PROJECTION