



PART #	DESCRIPTION	ITEM #	"X"
4534	VS15-AL-150-12P-TT20-96-24	3	120 [3048]
4534-1	VS15-AL-150-12P-TT20-156-24	6	180 [4572]

NOTES:

- LEAK TEST: 300 PSI, NO BUBBLES 2 MINUTES MINIMUM.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [.89] ARE ACCEPTABLE.
- REF-OPERATING TEMPERATURE -20°C TO 125°C.
- 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.
- DIMENSIONS ARE INCHES [millimeters].

6	12	HSTCTT20S180 *SEE TABLE	CABLE T/C TYPE T 20 AWG TEFLON SEALED & WELDED END
5	1	1129	NUT VS15-AL
4	1	-215 VITON	O-RING -215 VITON 75
3	12	HSTC-TT-T-20S-120 *SEE TABLE	CABLE T/C TYPE T 20AWG TEFLON SEALED & WELDED END
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	1898	HOUSING VS15-AL
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co.
 2751 Thunderhawk Court
 Dayton, OH 45414-3445
 U.S.A.
 tel (937) 890-1100
 fax (937) 8905165
 www.pavetechnologyco.com

DESCRIPTION
 VS15-AL-150-12P-TT20-*-*

PART NUMBER
4534*

MATERIAL
 NOTED

REVISION LEVEL
 A

PROJECTION

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