



NOTES:

1. a) HE LEAK TEST @1 ATM. 10^{-7} CC/S.
b) PRESSURE TEST: 300 PSI DIFFERENTIAL (BOTH ENDS, ALTERNATELY) 10 MINUTES MINIMUM, NO BUBBLES.
2. a) HYPOT 500 VDC 500 MW 5 SECONDS MINIMUM, WIRE TO WIRE & HOUSING.
b) HYPOT 600 VAC, 2 SECONDS MINIMUM, 2 mA MAXIMUM LEAKAGE, WIRE TO WIRE & HOUSING.
3. CONTINUITY TEST: EACH WIRE $20m\Omega$ END TO END.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. MARK "PAVE 2386-xxx" WHERE "xxx" REPRESENTS THE SERIALIZATION OF EACH PART BEGINNING WITH "001".

8	A/R	PAVE-Seal 200FR	EPOXY BLACK FLAME RESISTANT
7	11'	EE22 MIL BLK	WIRE 22EE MIL-W-16878/5 .015 7/#30
6	11'	EE22 MIL BLUE	WIRE 22EE MIL-W-16878/5 .015 7/#30
5	11'	EE22 MIL RED	WIRE 22EE MIL-W-16878/5 .015 7/#30
4	-	-	-
3	1	-116 VITON	O-RING -116 VITON 75
2	1	8L5N-SS	NUT VS12-SS
1	1	2399	HOUSING VS12S-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
VS12S-SS-200FR-3-TEE22-120-12

PART NUMBER **2386** PROJECTION