



NOTES:

1. HE LEAK TEST @1 ATM. 5×10^{-8} CC/S.
2. HYPOT 630 VDC 500 MEGAOHMS MINIMUM 0.01 SECOND MINIMUM PIN TO PIN AND HOUSING.
3. CONTINUITY TEST W/ MATING CONNECTORS 0.5 OHMS.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
6. REF-OPERATING TEMPERATURE: -25 TO 125 °C
7. SHELLS FOR ITEMS 1 & 2, AND HOUSING (ITEM 3) TO HAVE ELECTRICAL CONTINUITY.

2737D	MS27473T20F35PD	MS27472T20F35SD	KT11553-35
2737B	MS27473T20F35PB	MS27472T20F35SB	KT11553-49
2737A	MS27473T20F35PA	MS27472T20F35SA	KT11553-48
2737	MS27473T20F35P	MS27472T20F35S	KT11553-47
PART#	ITEM 1	ITEM 2	KAMAN#

7	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE-BASED
6	1	0185	NUT VS26-SS
5	A/R	PAVE-Seal 150	EPOXY BLACK
4	1	-226 VITON	O-RING -226 VITON 75
3	1	1531	HOUSING VS26-SS
2	1	SEE TABLE	RCPT 79 #22 999 SERIES II
1	1	SEE TABLE	PLUG 79 #22 999 SERIES II
ITEM	QTY	PART NUMBER	DESCRIPTION

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

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

DESCRIPTION
VS26-SS-150-79-22-27472PS

PART NUMBER
2737

REVISION LEVEL -
 PROJECTION