



RECOMMENDED D-HOLE
 PANEL CUT-OUT FOR
 D38999/23H (SHELL SIZE 23)

SECTION E-E

NOTES:

1. HE LEAK TEST @ 1 ATM. 1×10^{-8} CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
6. REF-OPERATING TEMPERATURE -40°C TO 125°C .
7. DIMENSIONS ARE INCHES [millimeters].

ITEM	QTY	PART NUMBER	DESCRIPTION
3	1	-132 BUTYL	O-RING -132 BUTYL 70
2	A/R	PAVE-Seal 200	EPOXY BLACK
1	1	685223JNSEWA	RCPT W/JAMNUT 145#30 D38999/23 SHELL SIZE 23 OLIVE DRAB CADMIUM PLATED ALUMINUM SHELL & JAMNUT

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DESCRIPTION D38999/23-AL-200-145-30-PCB PINS	
PART NUMBER 4734	MATERIAL NOTED
REVISION LEVEL -	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