



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 30 SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY TEST <2.7 milliOhms WIRE END TO WIRE END.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
5. REF-OPERATING RANGE -40 TO 135°C.
6. WIRE POSITIONING IS APPROXIMATE & VARIABLE.

4	1	E14 RED	WIRE 14E MIL-W-16878/4 .012 19#27
3	1	E14 BLACK	WIRE 14E MIL-W-16878/4 .012 19#27
2	A/R	PAVE-Seal 150	MOLDMASTER 1634-871 2-E14
1	1	1634-871	HOUSING FL/PTF8-AL
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

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DESCRIPTION
 FL/PTF8-AL-150-2-TE14-3-2.5

PART NUMBER
2720

REVISION LEVEL -

PROJECTION