



#### NOTES:

1. CONTROLLING DIMENSION: INCH.
2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M, 1994.
3. DIMENSIONS "D" AND "E1" DO NOT INCLUDE MOLD PROTRUSION. ALLOWABLE PROTRUSION IS 0.006 PER SIDE. DIMENSIONS "D" AND "E1" DO INCLUDE MOLD MISMATCH AND ARE DETERMINED AT DATUM PLANE -H-.
4. DIMENSIONS "b" AND "b1" DO NOT INCLUDE DAMBAR PROTRUSION. ALLOWABLE DAMBAR PROTRUSION SHALL BE 0.005 TOTAL IN EXCESS OF THE "b1" AND "b2" DIMENSIONS AT MAXIMUM MATERIAL CONDITION.
5. CROSSHATCHING REPRESENTS THE EXPOSED AREA OF THE HEAT SLUG.
6. DIMENSION A2 APPLIES WITHIN ZONE "J" ONLY.

#### STYLE 1:

- PIN 1. SOURCE (COMMON)
- DRAIN
- DRAIN
- SOURCE (COMMON)
- SOURCE (COMMON)
- GATE
- GATE
- SOURCE (COMMON)

DIM	INCHES		MILLIMETERS	
	MIN	MAX	MIN	MAX
A	0.098	0.106	2.49	2.69
A1	0.038	0.044	0.96	1.12
A2	0.040	0.042	1.02	1.07
D	0.926	0.934	23.52	23.72
D1	0.810 BSC		20.57 BSC	
D2	0.608 BSC		15.44 BSC	
E	0.492	0.500	12.50	12.70
E1	0.246	0.254	6.25	6.45
E2	0.170 BSC		4.32 BSC	
F	0.025 BSC		0.64 BSC	
P	0.126	0.134	3.20	3.40
b	0.105	0.111	2.67	2.82
b1	0.088	0.094	2.24	2.39
b2	0.066	0.072	1.68	1.83
b3	0.067	0.073	1.70	1.85
b4	0.077	0.083	1.96	2.11
c1	0.007	0.011	0.178	0.279
e	0.104 BSC		2.64 BSC	
e1	0.210 BSC		5.33 BSC	
e2	0.229 BSC		5.82 BSC	
aaa	0.004		0.10	
bbb	0.008		0.20	

**CASE 1366A-02**  
**ISSUE C**  
**TO-272-8**  
**PLASTIC**  
**MRF1570FNT1**

**MRF1570NT1 MRF1570FNT1**