

H1 ETMX FINAL	inches		gap	gap in mm
	X	Y		
UL	1.06	2	0.386	9.80
UR	0.96	1.969	0.255	6.48
LL	1.03	2	0.356	9.04
LR	0.94	1.969	0.235	5.97

mean gap 7.82

mean gap > 6mm is okay  
 min gam < 4 mm is not okay

	inches	mm
pam length	2.464	62.5856
magnet assy	0.21	5.334
osem (not needed)	1.9	48.26
total	2.674	67.9196