



Ø.257 THRU
L .406 V 270
for 1/4-20 SHCS
typ Ø plcs

Ø.875 V 6.200 N.S.
Ø.875 V 3.200 F.S.
//Ø .001 | A | C | M
⊥ Ø .001 | B

Ø.332 THRU
Ø.406 V 350 F.S. / N.S.
//Ø .001 | A | C | M
⊥ Ø .001 | B

Ø.332 V 1100
Ø.375 V 500
//Ø .001 | A | B | M
⊥ Ø .001 | C

(.135 TYP)
BOTH SIDES
⊥ .001 | A

⊥ .001

Ø.050
Ø.1200
BM BT

Ø.340 x 2.00 dp
//Ø .001 | A | B | M
⊥ Ø .001 | C

5/8-18 x 750 dp.
//Ø .001 | A | B | M
⊥ Ø .001 | C

SECTION BN-BN

Ø.486 ⁺⁰⁰²/₋₀₀₀
//Ø .001 | A | B | M
⊥ Ø .001 | C

UNLESS OTHERWISE SPECIFIED		DATE	SCALE	CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
DESIGNER	DATE	REV	REV	DESIGN	DATE
DRAWN	DATE	REV	REV	TEST	DATE
CHECKED	DATE	REV	REV	INSPECTION	DATE
APPROVED	DATE	REV	REV	RELEASE	DATE
PART NAME				HEPI Manifold Sheet 1	
SIZE (INCHES)				C	
SCALE				D020300-01-E	
				SHEET 28 OF 38	