

MATERIAL : AISI / SAE 4340, MIM 4340 OR EQUIVALENT

HARDNESS : 81-85 HR 15N

SURFACE CONDITION : MANGANESE PHOSPHATED

ALL DIMENSIONS ARE IN MM  
 GENERAL TOLERANCES ARE  
 HOLE NUMBER : ±0.76 mm  
 ANG. DECIMAL : ±0.25 mm  
 THRO. DECIMAL : ±0.13mm  
 ANGULAR DIMENSIONS : ±1°

HOS / MPM

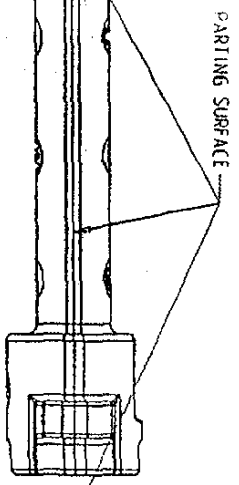
प्रमाणित प्रति / CERTIFIED COPY OF  
 ड्राइंग / ड्राइंग / ड्राइंग / ड्राइंग  
 DRG/LAYOUT/GAUGE SCHEDULE  
 दिनांक / AT THIS DATE. 15.06.2017  
 श्री श्री / CDD  
 वास्तव फाक्टरी, इरावर  
 RIFLE FACTORY, ISHAPUR

PIN CATCH MAGAZINE

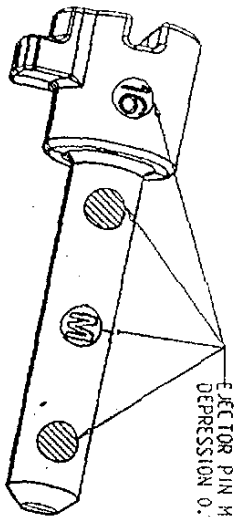
DRG. REF. NO. D.S.CAT 5315-009186

DRG. NO. RFI/SK 10120

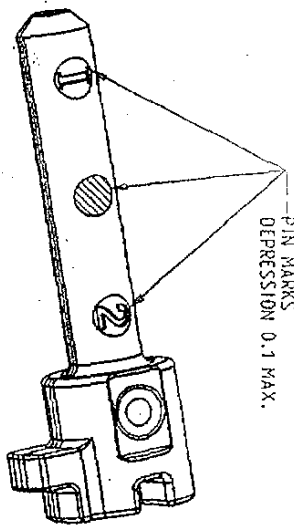
PAGE--1/3



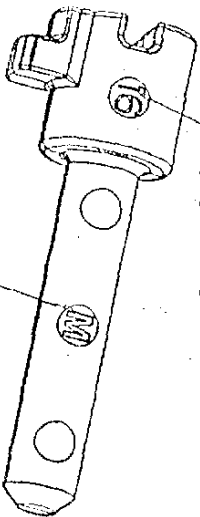
PARTING SURFACE



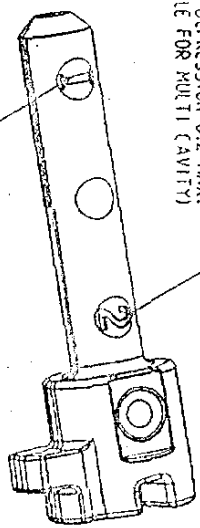
EJECTOR PIN MARKS  
DEPRESSION 0.1 MAX.



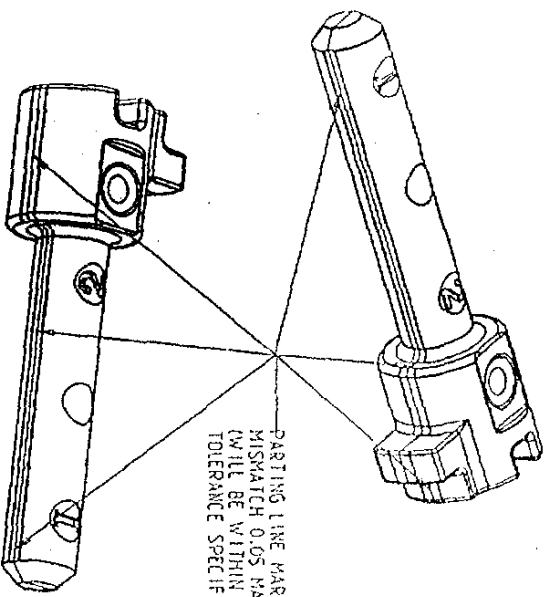
PIN MARKS  
DEPRESSION 0.1 MAX.



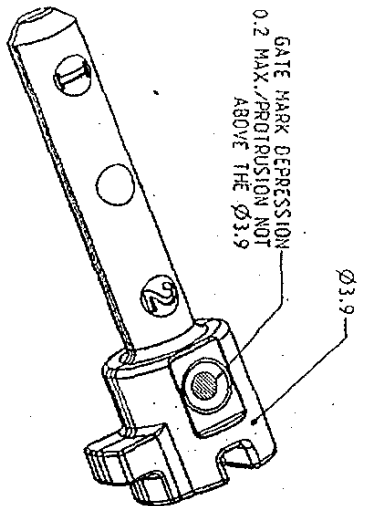
YEAR ID MARK AS '75(2075)  
DEPRESSION 0.2 MAX.



CAVITY ID MARK AS #1.2...  
DEPRESSION 0.2 MAX.  
(APPLICABLE FOR ROUTED CAVITY)



PARTING LINE MARKS  
MISMATCH 0.05 MAX.  
(WILL BE WITHIN THE  
TOLERANCE SPECIFICATION)



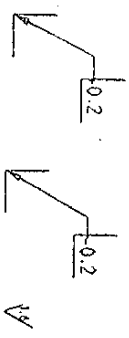
GATE MARK DEPRESSION  
0.2 MAX./PROTRUSION NOT  
ABOVE THE  $\phi 3.9$

$\phi 3.9$

MIN PROCESS ID MARK  
AS '74' DEPRESSION  
0.2 MAX

MANUFACTURING ID MARK  
AS '7' DEPRESSION 0.2 MAX.

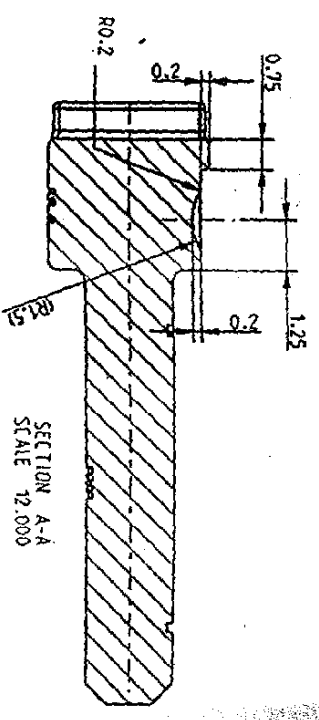
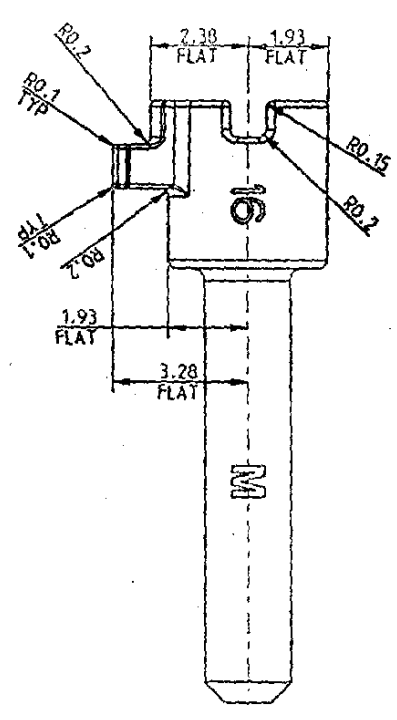
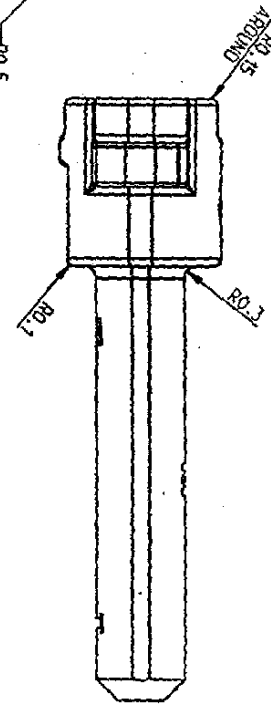
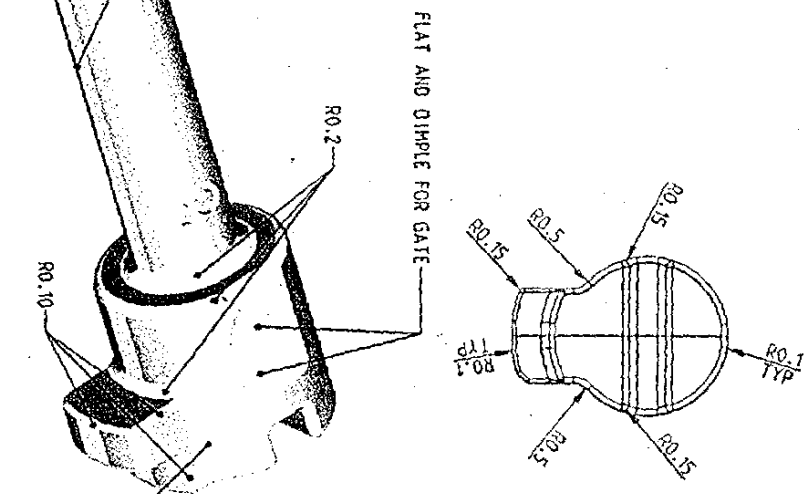
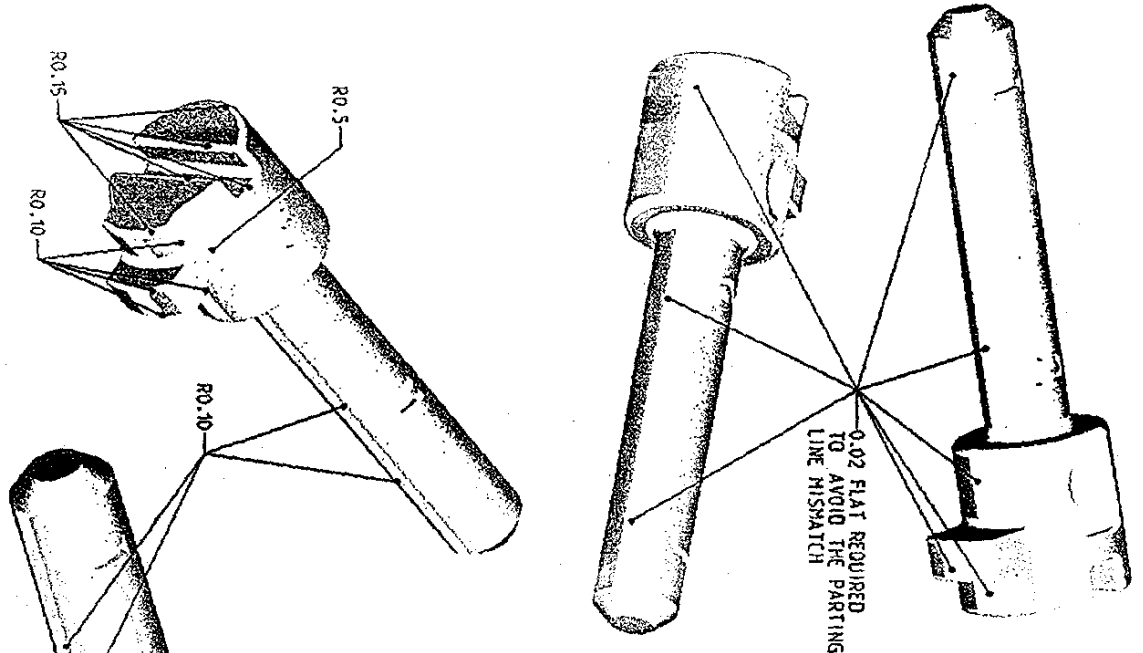
NOTES:-  
VOLUME OF THE PART = 0.087 CC  
MINIMUM WALL THICKNESS = 1.07mm



**PIN CATCH MAGAZINE**  
(THROUGH MIN ROUTE)  
DRG. REF. NO. - D.S.CAT 5315-009186  
DRG. NO. - RFI.SK 10120

A B C D E

6 5 4 3 2



FLAT AND DIMPLE DETAILS

# PIN CATCH MAGAZINE

(THROUGH HOLE ROUTE)

DRG. REF. NO. - D.S.CAT 5315-009186

DRG. NO. - RFI.SK 10120

A B C D E

2