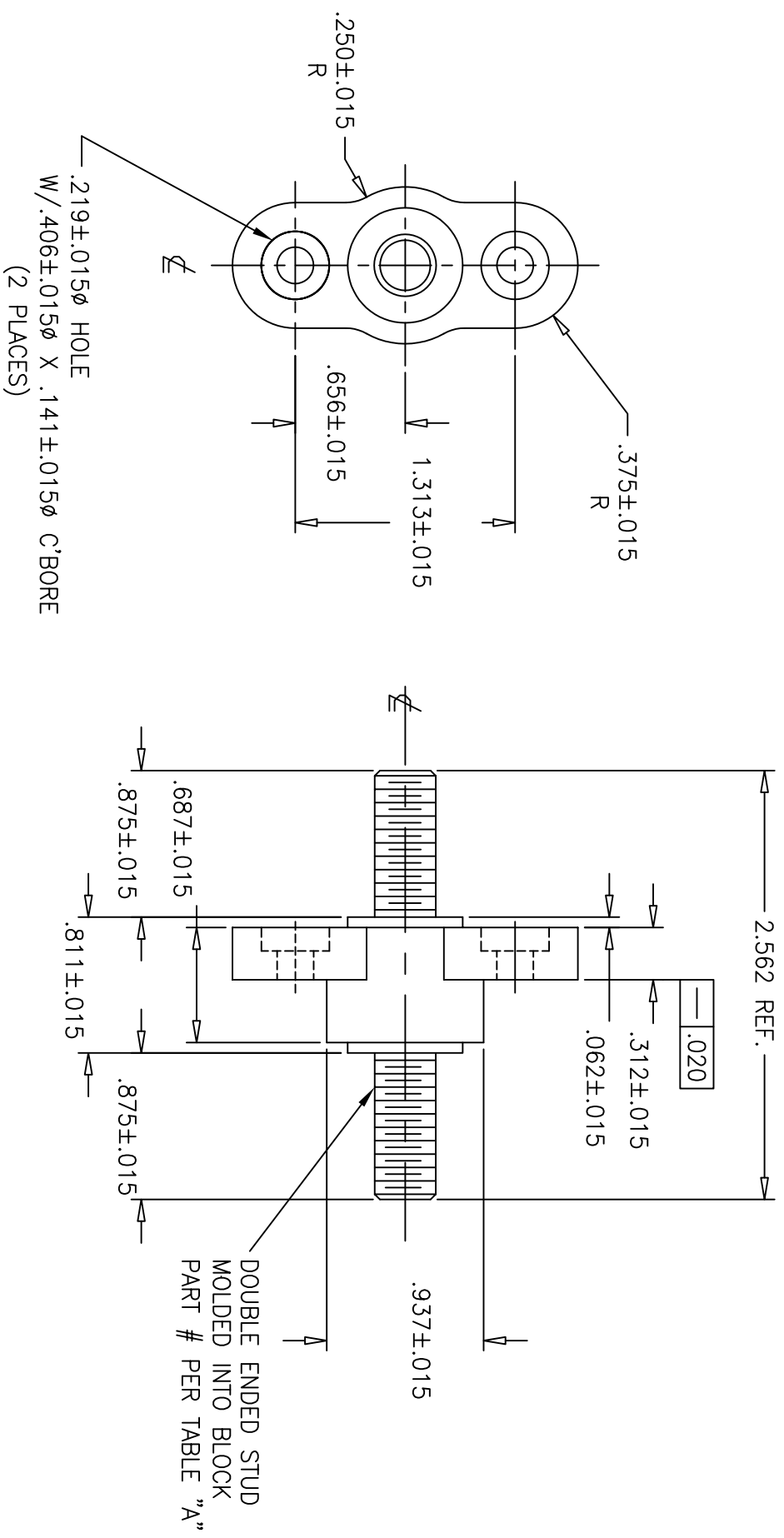


TABLE A					
PART #	BASE COLOR	THREAD SIZE	STUD PLATING	STUD	MAX TORQUE
C1938	BLACK	3/8-16 UNC-2A	ZINC	B008-1856-2	200 IN/LBS.
C1938R	RED	3/8-16 UNC-2A	ZINC	B008-1856-2	200 IN/LBS.
C1938-1	BLACK	5/16-18 UNC-2A	TIN	B008-1856-5	100 IN/LBS.
C1938-1R	RED	5/16-18 UNC-2A	TIN	B008-1856-5	100 IN/LBS.
C1938-2	BLACK	3/8-16 UNC-2A	TIN	B008-1856-3	200 IN/LBS.
C1938-2R	RED	3/8-16 UNC-2A	TIN	B008-1856-3	200 IN/LBS.
C1938-3	BLACK	5/16-18 UNC-2A	ZINC	B008-1856-4	100 IN/LBS.
C1938-3R	RED	5/16-18 UNC-2A	ZINC	B008-1856-4	100 IN/LBS.



- NOTES :
1. BLOCK MATERIAL: MOLDED 33% GLASS FILLED NYLON.
 2. BLOCK COLOR: SEE TABLE "A".
 3. STUD MATERIAL: BRASS, HALF HARD ASTM B16 ALLOY # 360.
 4. STUD PLATING: SEE TABLE "A".
 5. MAXIMUM APPLIED TORQUE NOT TO EXCEED VALUES PER TABLE.

REV #	REVISIONS	DATE	APPR.
3	REVISED MAT'L SPEC ECN-CI-4675	9-13 1985	SFF
4	REVISED MATERIAL FROM PHENOLIC TO 33% GLASS FILLED NYLON. MR	8-4 1993	
5	ADDED PN R,-1,-1R,-2,-2R,-3,-3R REVISED NOTES & DIMS ECNU04050 JG	3-2 2004	
6	56 PLANT CODE WAS B: CORRECTED STUD NOTE ECN-SU04106 RLN	4-13 2004	
A	ADDED MIN. TORQUE TO TABLE & UPDATED NOTE 5 ECN-BU04240 JG	7/30 2004	
B	CHANGED "MIN." TO "MAX" TORQUE ON TABLE. ECN-BU-U10155 AL	09-02 2010	

METRIC	ENGLISH	FRACTIONAL TOL	ANGULAR TOL	THIRD ANGLE PROJECTION	DESIGN UNITS
1 PL DEC.=±0.2	2 PL DEC.=±.01	±1/64 IN	±1'		ENGLISH
2 PL DEC.=±0.12	3 PL DEC.=±.005	ANGULAR TOL	1PL=±0.5'		CREATED USING AUTOCAD

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SEE NOTES
FINISH
SEE NOTES

COOPER Bussmann
St. Louis, MO 63178

TITLE
JUNCTION BLOCK

PART NO.
C1938(-XX)-SALES

DRAWN BY
RF

DATE
9/13/85

C/F NO.
59783

SCALE
1:1

SHT 1 OF 1

SIZE:
B

REV. 10/00

Mouser Electronics

Authorized Distributor

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[Eaton:](#)

[C1938](#) [C1938-1](#) [C1938-1R](#) [C1938R](#) [BK-C1938-1R](#) [BK-C1938-1](#)