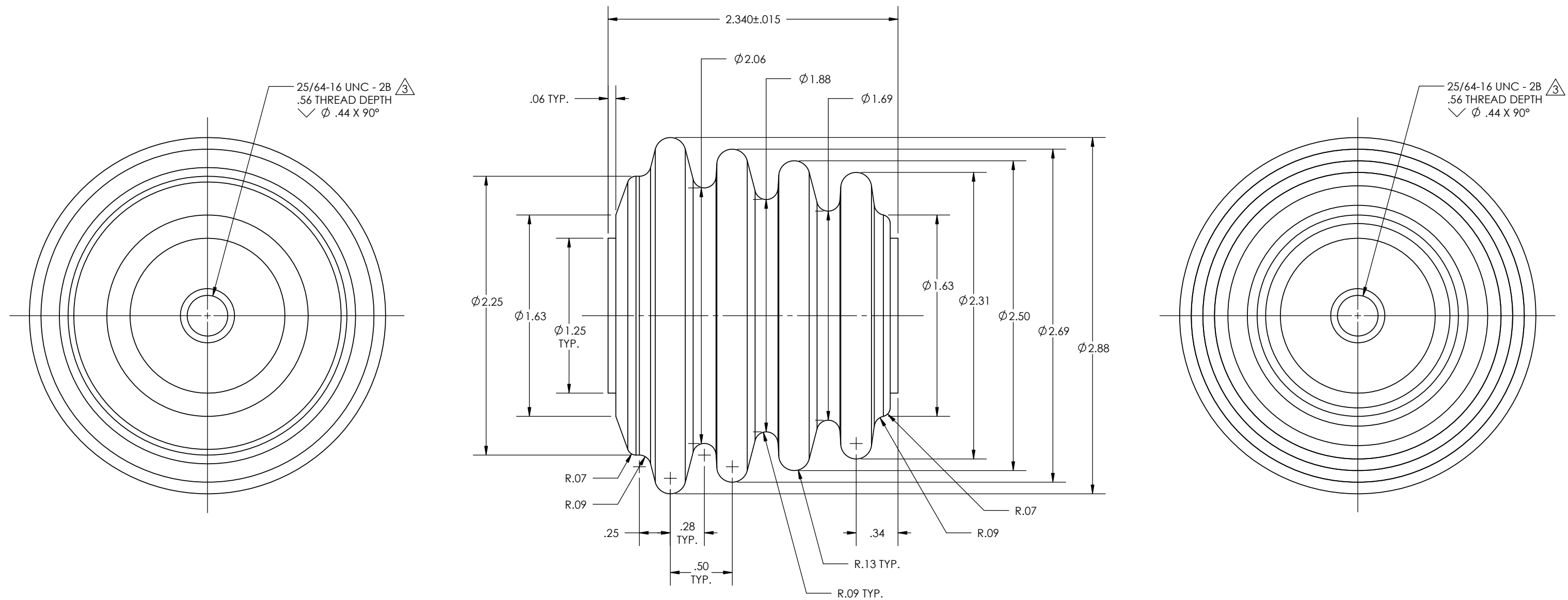


REVISIONS					
REV.	DATE	ECN#	DESCRIPTION	BY	APPROVED
1	2/19/2016	PQI# 8786	REM. METRIC SHEET TOL., REV. 2- & 3-PLACE DEC. TOL.	CLS	BLB
2	6/21/2016	PQI# 8786	ADDED MATERIALS, WAS "Q8786-EPC-02"	CLS	
3	9/13/2016	HJ16-183	WAS 3/8"-16 TAP	CLS	JDD
4	9/16/2016	HJ16-189	ADDED NOTE 5 (60Hz, 20kV, 10s WITHSTAND)	CLS	BLB



2 MATERIALS:
 E07 - CYCLOALIPHATIC EPOXY, GREY (OUTDOOR)
 C36000 BRASS INSERTS

- NOTES:
1. INSERTS MUST BE IN LINE WITHIN .017"
 2. INSULATOR MUST WITHSTAND AC VOLTAGE OF 30kV, 60 Hz FOR 1 MINUTE BETWEEN INSERTS.
 3. LEAKAGE DISTANCE FROM INSERT TO INSERT IS 4.500" MIN.
 4. INSULATOR MUST HAVE A MINIMUM CANTILEVER STRENGTH OF 4300 in/lb.
 5. INSULATOR MUST WITHSTAND 60Hz VOLTAGE 20kV BETWEEN INSERTS FOR 10 SECONDS EITHER ON A SWITCH OR SHIPPED SEPARATELY.

PROPRIETARY AND CONFIDENTIAL
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BREAK ALL SHARPS UNLESS OTHERWISE NOTED

TOLERANCES (EXCEPT AS NOTED)

TWO PLACE DEC. ±.05
 THREE PLACE DEC. ±.005
 FRACTIONS ± 1/16"
 ANGLES 2°



H-J INTERNATIONAL, INC.
 3010 HIGH RIDGE BLVD, HIGH RIDGE, MO. 63049 USA
 PHONE 1-636-677-3421 FAX 1-636-376-1915

STAND OFF INSULATOR

APPROVED BY --- DATE --/--/---
 CHECKED BY --- DATE --/--/---
 DRAWN BY CLS DATE 12/14/2015
 TOOL NO. T02-300-001
 PRODUCT GRP. 200 SERIES

DRAWING NO. **02-300-001**

SCALE **5:4** SIZE **B** REV. **4** SHEET **1** OF **1**