REVISIONS						
ZONE	REV	DESCRIPTION	CHANGED BY	DATE	CLASS REVIEW	APPROVED
---	A	ORIGINAL ISSUE	-------	--------	NR	---
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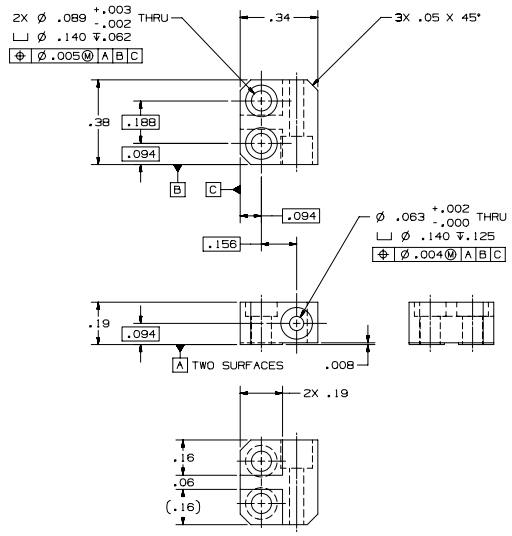

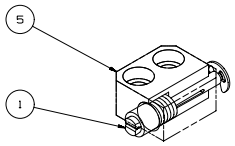

ISOMETRIC VIEW
(CLAMPED POSITION AT FINAL ASSY)
SCALE: NONE

NOTES: UNLESS OTHERWISE SPECIFIED

101 ABBREVIATIONS PER ASME Y14.38-1999.

102 THOROUGHLY CLEAN PARTS TO REMOVE ALL OIL, GREASE, DIRT, CHIPS, ETC.

201 DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.

208 REMOVE BURRS AND SHARP EDGES TO .010 MAX.

401 BAG AND TAG PART WITH DRAWING NUMBER & REVISION LETTER.

QTY REQD	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	ITEM NO
1		INSULATOR LOCATOR	"MACOR" CERAMIC	5
				4
				3
				2
1	155Y520823	CLAMP COLLET ASSY		1
--	155Y520828	INSULATOR LOCATOR ASSY		--

PARTS LIST/BILL OF MATERIAL

DRAWING LEVEL: PRODUCTION

UNCLASSIFIED

TASK CONTRACTOR

CAD SYSTEM & VER.: UNIGRAPHICS V18.0/IMAN

SEE FINAL DESIGN AUTHORIZATION SHEET FOR SIGNATURES; SHEET IS FILED BY DRAWING NUMBER AT THE SNS PROJECT OFFICE.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
DECIMALS .X= ±.1 .XX= ±.01 .XXX= ±.005
ANGULAR= ±.25°
MACHINED: 125 FINISH

APPROVALS		DATE	GROUP
DESIGNED	D. SATTLER	12-12-01	SNS-3
DRAWN	D. SATTLER	12-12-01	SNS-3
CHECKED	R.MEYER	07-17-02	SNS-3
ENGINEERING	R. MEYER	07-19-02	SNS-3
VACUUM	B. GILLES	07-19-02	LANCE-2
PHYSICS	M. PLUM	07-19-02	SNS-3
APPROVED	N. BULTMAN	07-19-02	SNS-3

155Y520818 | ---------- NEXT ASSEMBLY USED ON APPLICATION

SNS DWG No. 104050000-I8D-8200-A828-R00

Los Alamos National Laboratory, Los Alamos, New Mexico 87545
SNS DIVISION

PROJECT: SNS

SNS DIAGNOSTICS
D-PLATE
WIRE SCANNER
INSULATOR LOCATOR ASSY

SIZE	CAGE CODE	DWG NO. & CAD FILENAME	REV
D	88516	155Y520828	-A

SCALE 4/1 DO NOT SCALE SHEET 1 OF 1