



- NOTES:
- PART TO BE DRY MACHINED WITH NO COOLANTS OR CHEMICALS
 - PART TO BE FREE OF DIRT, OIL OR OTHER CONTAMINENTS
 - PART TO BE DOUBLE WIPED WITH TECHNICAL GRADE IPA
 - PART TO BE DOUBLE BAGGED IN STATIC FREE BAGS
 - DIMENSIONS CIRCLED OR MARKED WITH AN * ARE QC DIMENSIONS

MATERIAL:
NATURAL UNPIGMENTED POLYPROPYLENE

UNLESS OTHERWISE SPECIFIED;
ALL DIMENSIONS ARE IN [INCH] mm.
REMOVE ALL BURRS, BREAK ALL SHARP EDGES.
TOLERANCES ARE AS FOLLOWS:

- IN - [X.XX] ± 0.01
- IN - [X.XXX] ± 0.005
- MM - X.X ± 0.5
- MM - X.XX ± 0.13
- ANGLES: ± 1°

SURFACE ROUGHNESS $\sqrt{32}$ INSIDE O-RING GROOVES

$\sqrt{32}$ ALL THREE SIDES OF O-RING GROOVE $\sqrt{32}$

A	INITIAL RELEASE TO MANUFACTURING	6/16/08	DBH			
R1	INITIAL DESIGN	06/06/08	JML			
REV	DESCRIPTION	DATE	DWN	CHKD	APVD	ECN

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DESIGNER	JLEDUE	DATE	06/06/08
CHECKER	RB	DATE	6/16/08
ENGINEER	DBH	DATE	6/16/08
MANAGER	PK	DATE	6/16/08
FILE:	NX0080A		
SCALE:	N/A		

TITLE
POLYPROPYLENE VNX PORT FITTING
2" ACME X 50MM BUTT WELDED ADAPTER

SIEMENS		IONPURE PRODUCTS LOWELL, MA	
PROJECT	FORMAT	DRAWING	SHEET
VNX-2	22X34 D	NX0090	1 OF 1
REV	A		