



CATALOG NO.	DESCRIPTION	MATERIAL	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"	DIM "F"	DIM "G"	DIM "H"	DIM "I"
TE2048/PP	1/4" NPT X 1/2" PP	POLYPROPYLENE	1.26	.365	1.13	.335	.55	.250	.490	.500	.550
TE2048/P	1/4" NPT X 1/2" P	POLYETHYLENE	1.22	.365	1.13	.335	.54	.245	.500	.500	.555
TE2048/N	1/4" NPT X 1/2" N	NYLON	1.28	.375	1.18	.345	.56	.255	.505	.510	.555

SHOWN

NOTES:
 1) POLYPROPYLENE HAS COLOR OPTIONS:
 BLACK = TE2048/PPB
 NATURAL = TE2048/PPN

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REV	WRO#	DESCRIPTION
D	95.00065	CONVERTED TO 3D FORMAT
HISTORY		

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 ANGULAR: ±0.5°
 X.X = ± 0.1
 X.XX = ± 0.05
 X.XXX = ± 0.015
 REMOVE ALL SHARP EDGES AND BURRS
 BLEND ALL RADII TO 0.01IN
 INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y 14.5 1994
 MATERIAL: PP, P, N
 FINISH: NA
 THIRD ANGLE PROJECTION:

	NAME	DATE
DRAWN	JRM	04/12/11
CHECKED	04/12/11	XX/XX/XX
ENG APPR.		XX/XX/XX
MFG APPR.		XX/XX/XX
Q.A.		XX/XX/XX
COMMENTS:		

Thogus You think it, we can make it...
 33490 PIN OAK, AVON LAKE, OH 44012

TITLE: **1/4" NPT X 1/2" BARB ELBOW**

SIZE B	DWG. NO. TE2048	REV D
SCALE: 2:1	MASS:	SHEET 1 OF 1

DO NOT SCALE DRAWING