



PART NUMBER	TUBE O.D.	MALE PIPE THREAD	C	E	F	H	M	SW	SW1
20535	1/8	1/4	0.236	0.866	0.393	0.511	0.826	0.354	0.551
20538	5/16	1/4	0.295	0.846	0.590	0.511	0.984	0.472	0.551
20539	5/16	3/8	0.295	0.866	0.590	0.511	0.984	0.472	0.748

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NO.	PCA	Date	Revision
4			
3			
2			
1			A

TOLERANCES ARE:
 DECIMALS:
 .X ± 0.03
 .XX ± 0.01
 .XXX ± 0.005
 ANGLES: ± 1°
 FRACTIONS ± 1/8

Date:	02/18/04	UNIT:	INCH
Drawn:	Rita Sue	Scale:	
Checked:		PROJECT	
Approved:			

MIDLAND METAL MFG. CO.
 KANSAS CITY, MO

Material:	CA377 BRASS
Part Title:	SWIVEL MALE ELBOW

DWG. NO.	
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