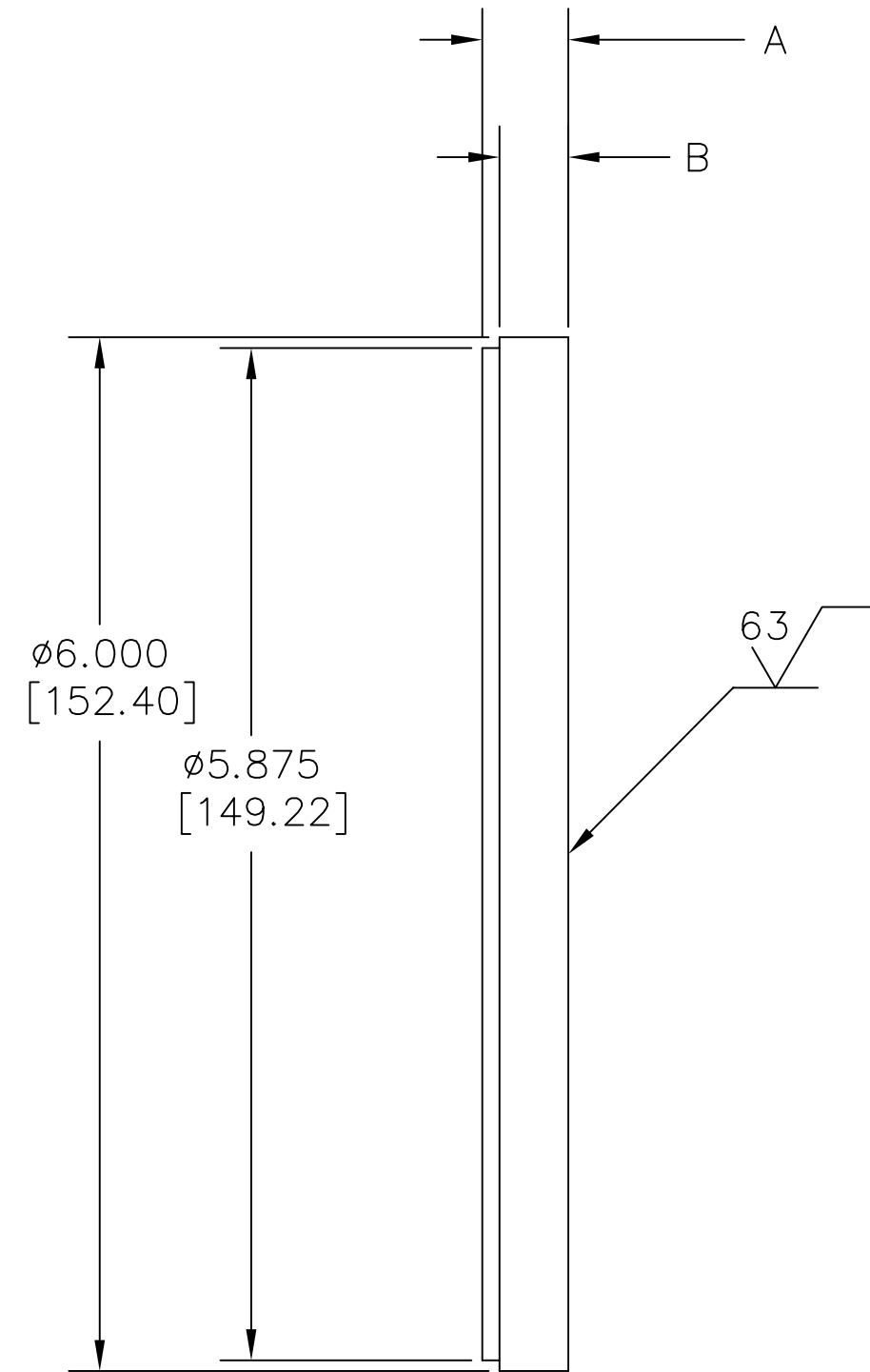


8 7 6 5 4 3 2 1

NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERPRET DIMENSIONS AND TOLERANCING IAW ANSI Y14.5M - 1982.
2. BREAK SHARP EDGES .002--.015.
3. INTERPRET ABBREVIATIONS IAW MIL-STD-12.
4. DIMENSIONS IN BRACKETS "[]" DENOTE REFERENCE DIMENSIONS IN MILLIMETERS.
5. MATERIAL: TO BE SPECIFIED AT TIME OF FABRICATION
6. BAG & TAG EACH ITEM LABELED WITH PART NUMBER AND EXACT MATERIAL SPECIFICATION
7. FOR FURTHER FABRICATION REQUIREMENTS, SEE MATERIALS SCIENCE, INC. SPECIFICATION NO. 10000000



DASH NO	DIM A	DIM B
-1	.500 [12.700]	.400 [10.160]
-2	.625 [15.875]	.525 [13.335]

ZONE		REV	DESCRIPTION	DATE	APPROVED
		-	INITIAL RELEASE	970410	

QUANTITY PER ASSEMBLY	CAGE CODE	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	ZONE	ITEM NO
		0000021-2	TARGET, DIRECT WATER COOLED, 6 INCH DIAMETER	5		2
		0000021-1	TARGET, DIRECT WATER COOLED, 6 INCH DIAMETER	5		1

NEXT ASSEMBLY		USED ON	APPLICATION	DO NOT SCALE DRAWING	SCALE:	1/1	WT:	DISP:	SHEET: 1 OF 1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		ANGLES		MATERIALS SCIENCE, INC.	
DECIMALS	± .030	°	± 0'30"	Vacuum and Thin Film Technology	
.XX	± .010			1882 Lee Mills Road, San Diego, CA 92109	
.XXX	± .005				
MACHINE SURFACES UNLESS OTHERWISE SPECIFIED				THIS DRAWING CONTAINS PROPRIETARY INFORMATION AND ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING WITHOUT WRITTEN PERMISSION FROM MATERIALS SCIENCE, INC. IS EXPRESSLY PROHIBITED.	
125					
FINISH					
DRAWN: G. CERVANTES 97/04/10				APPROVAL: - -	
SIZE: D				CAGE CODE: 00000120	
DWG. NO. 00000120				REV: -	

DWG NO. 00000120