

8 7 6 5 4 3 2 1

NOTES CONTINUED:
 5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO DYES OR INKS) A UNIQUE THREE DIGIT SERIAL NUMBER & REVISION NUMBER ON EACH PART. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. BAG AND TAG PARTS WITH THEIR DRAWING PART NUMBER, REVISION, VARIANT OR "TYPE" (IF APPLICABLE), AND QUANTITY. IF PARTS ARE TOO SMALL TO SCRIBE, BAGGING AND TAGGING ALONE IS SUFFICIENT.
 EXAMPLE (PART): 001-v1
 EXAMPLE (TAG): DXXXXXX-VY, TYPE-XX, QTY: TBD

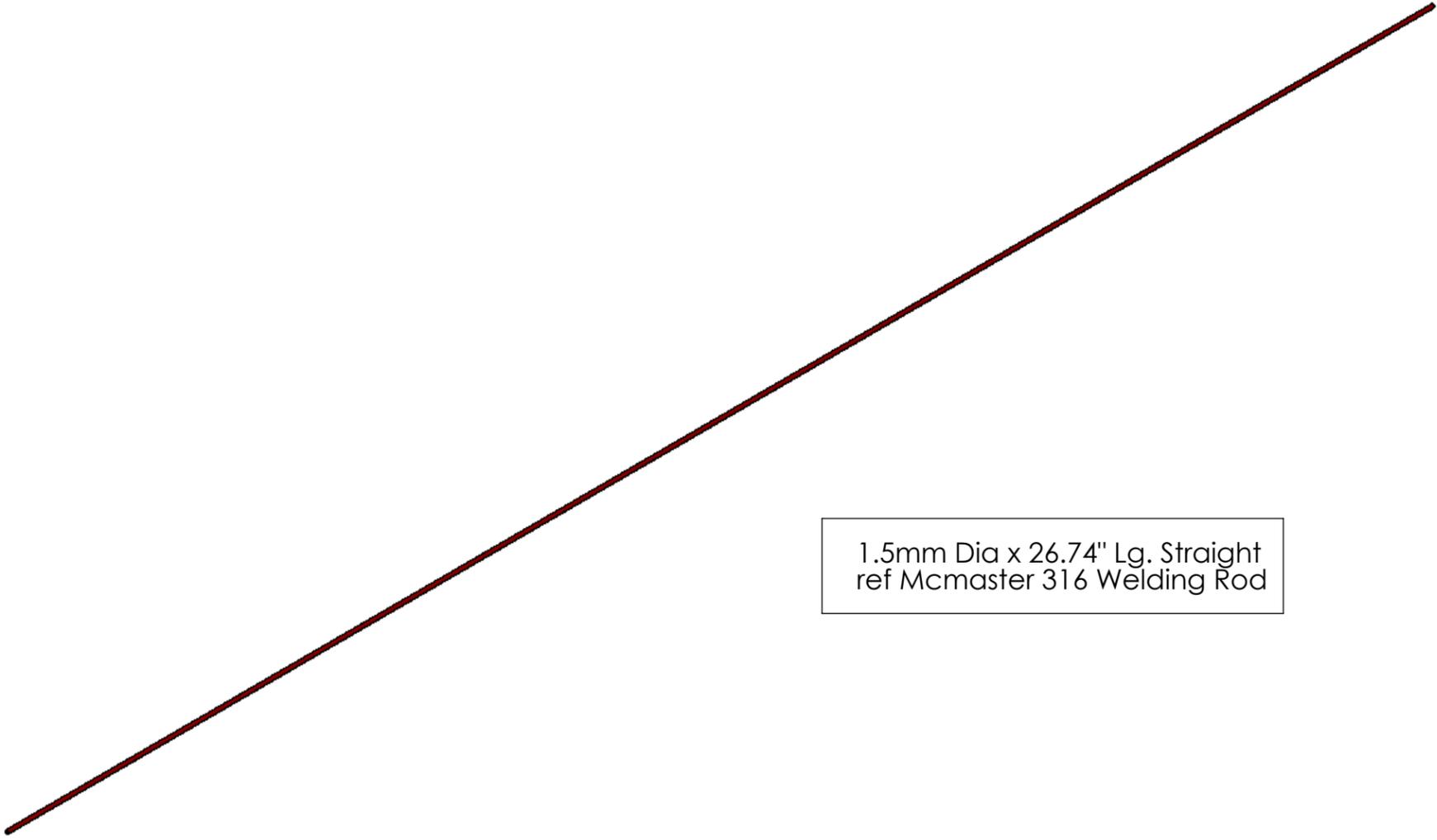
6. APPROXIMATE WEIGHT = X.XXX LB.
 7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED.

REV.	DATE	DCN #	DRAWING TREE #
v1	10-26-12	to follow	-
V2	3-21-13	TO FOLLOW	e1200793
-	-	-	-

D1201436 cligo TMS safety wire, 1.5mm DIA, PART PDM REV: X-001, DRAWING PDM REV: X-001

D
C
B
A

D
C
B
A



1.5mm Dia x 26.74" Lg. Straight
 ref McMaster 316 Welding Rod

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME			
DIMENSIONS ARE IN INCHES		1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		SYSTEM ADVANCED LIGO		SUB-SYSTEM AOS		Safety WIRE, 1.5mm DIA X 26.74 LG, straight	
TOLERANCES: .XX ± .02 .XXX ± .005		MATERIAL 316 STAINLESS STEEL		FINISH 63 μinch		NEXT ASSY D1100827		DESIGNER J. TERRAZAS 29 JULY 2011	
ANGULAR ± 1.0°						CHECKER k mailand 10-26-12		SIZE DWG. NO. B D1201436	
						APPROVAL		REV. v2	
						SCALE: 1:1		PROJECTION: SHEET 1 OF 1	

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