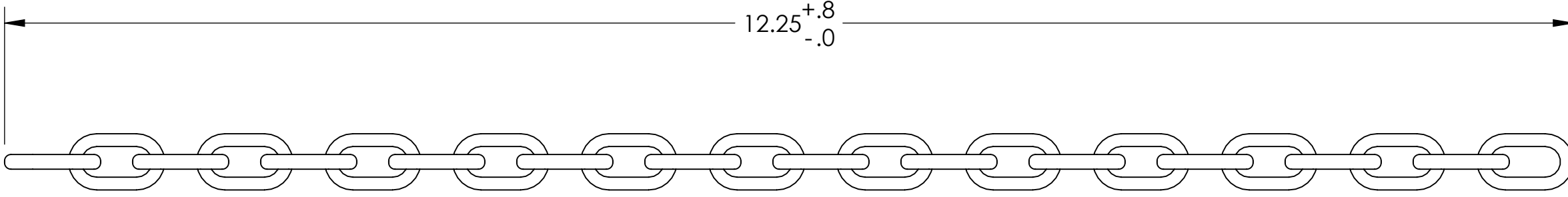


8 7 6 5 4 3 2 1

NOTES CONTINUED:
 5. BAG AND TAG PARTS SEPARATELY WITH THEIR DRAWING PART NUMBER, REVISION, AND SERIAL NUMBER. SERIAL NUMBERS START AT 001 (UNLESS OTHERWISE SPECIFIED) FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY.
 EXAMPLE:
 DXXXXXX-vY
 S/N-001
 6. APPROXIMATE WEIGHT = 2.0 OZ [57 G].
 Ⓢ MAKE FROM MCMMASTER-CARR P/N 3602T13. (CHAIN LINKS SHOWN ARE NOT TO SCALE)

REV.	DATE	DCN #	DRAWING TREE #
v1	26 AUG 2011	E1100351-v1	-
-	-	-	-
-	-	-	-



D1100986 TMS Telescope Chain, 12 in., PART PDM REV: X-047, DRAWING PDM REV: X-003

D C B A

D C B A

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, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		ADVANCED LIGO		TMS TELESCOPE CHAIN, 12 IN.		REV. v1	
TOLERANCES: .XX ± .XXX ±		MATERIAL Ⓢ		SUB-SYSTEM AOS		DESIGNER C. CONLEY 24 MAY 2011			
ANGULAR ± °		FINISH N/A μinch		NEXT ASSY D11001891		DRAFTER C. CONLEY 26 AUG 2011			
						CHECKER SEE DCN			
						APPROVAL SEE DCN			
						SIZE DWG. NO. B D1100986			
						SCALE: NONE PROJECTION: SHEET 1 OF 1			

8 7 6 5 4 3 2 1