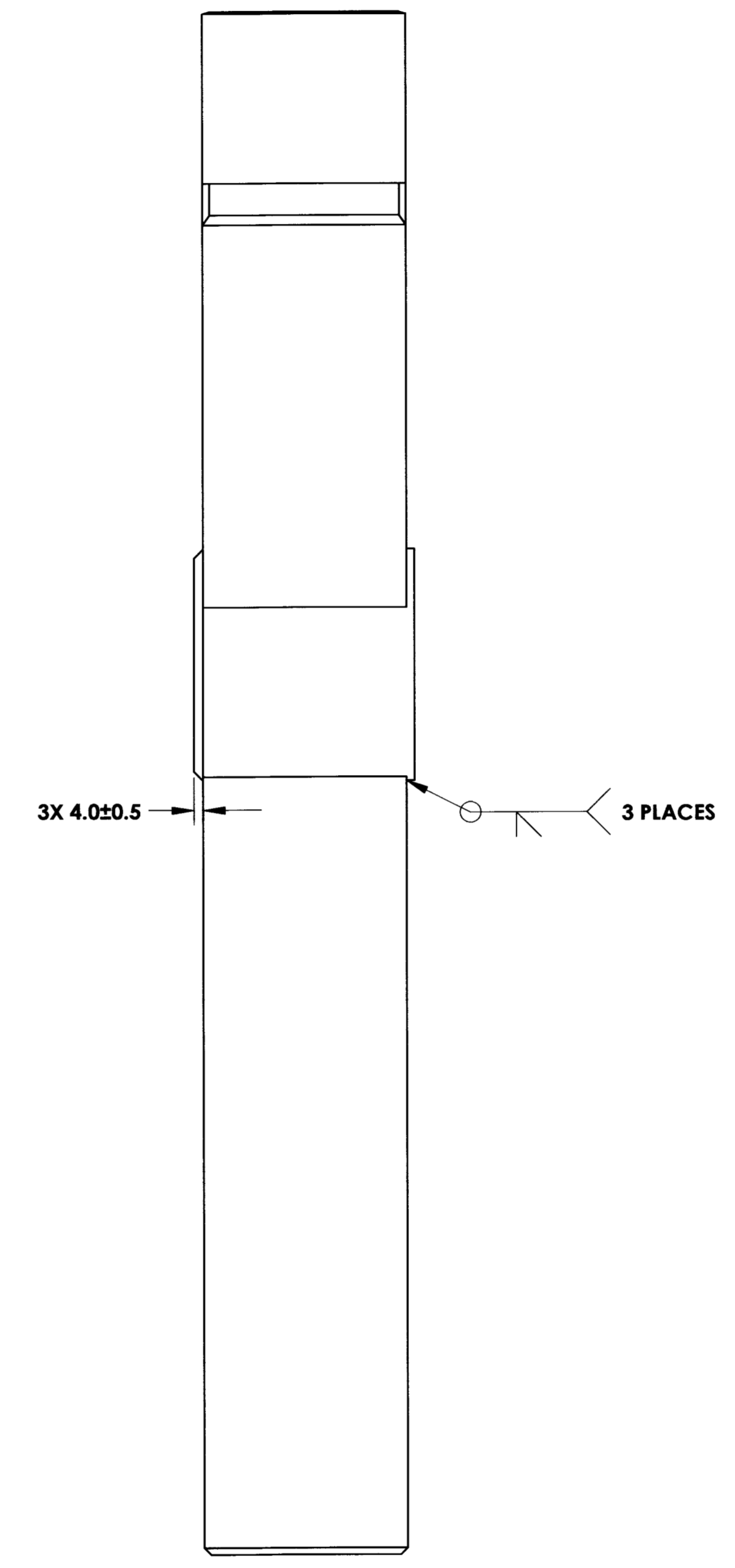
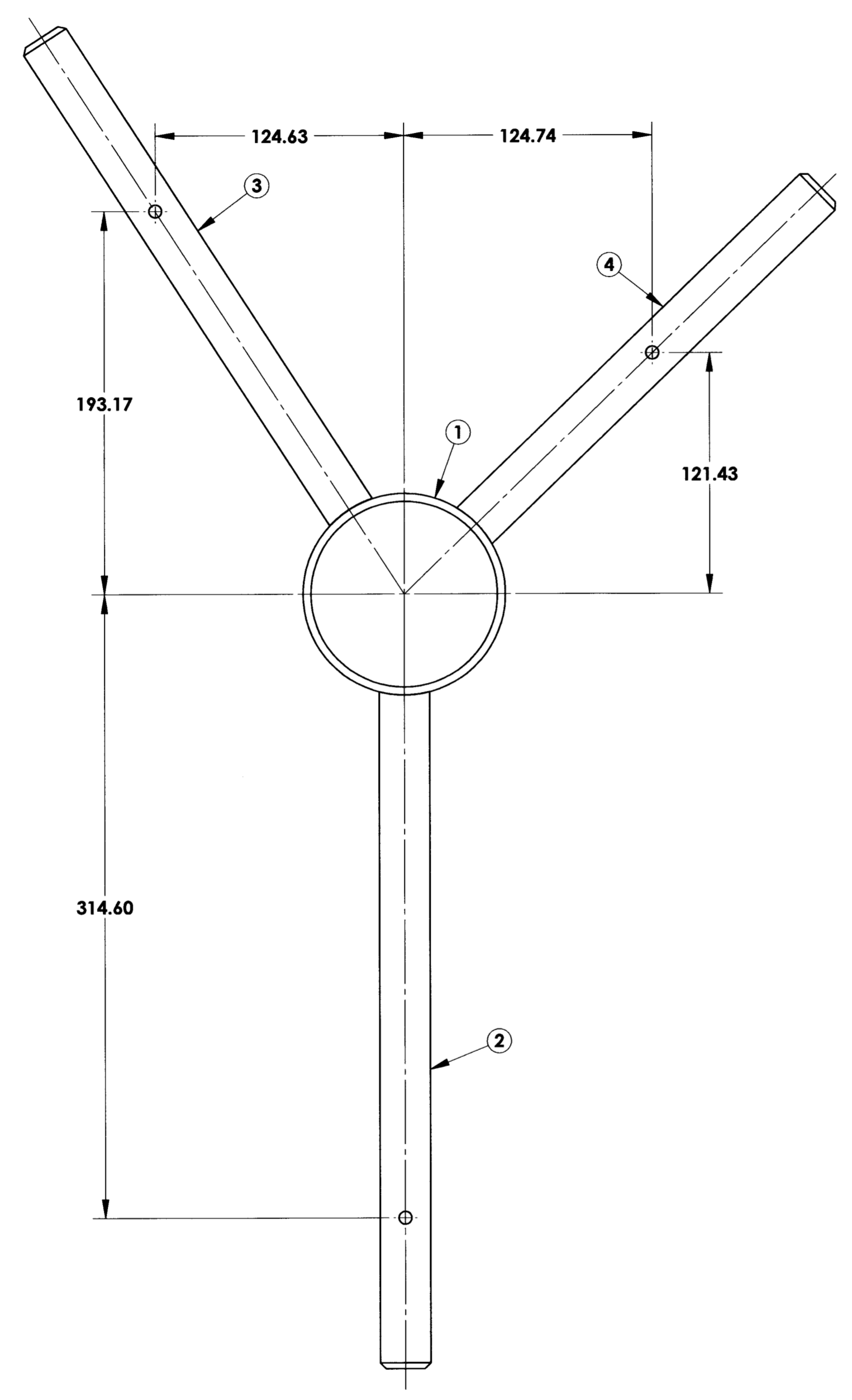
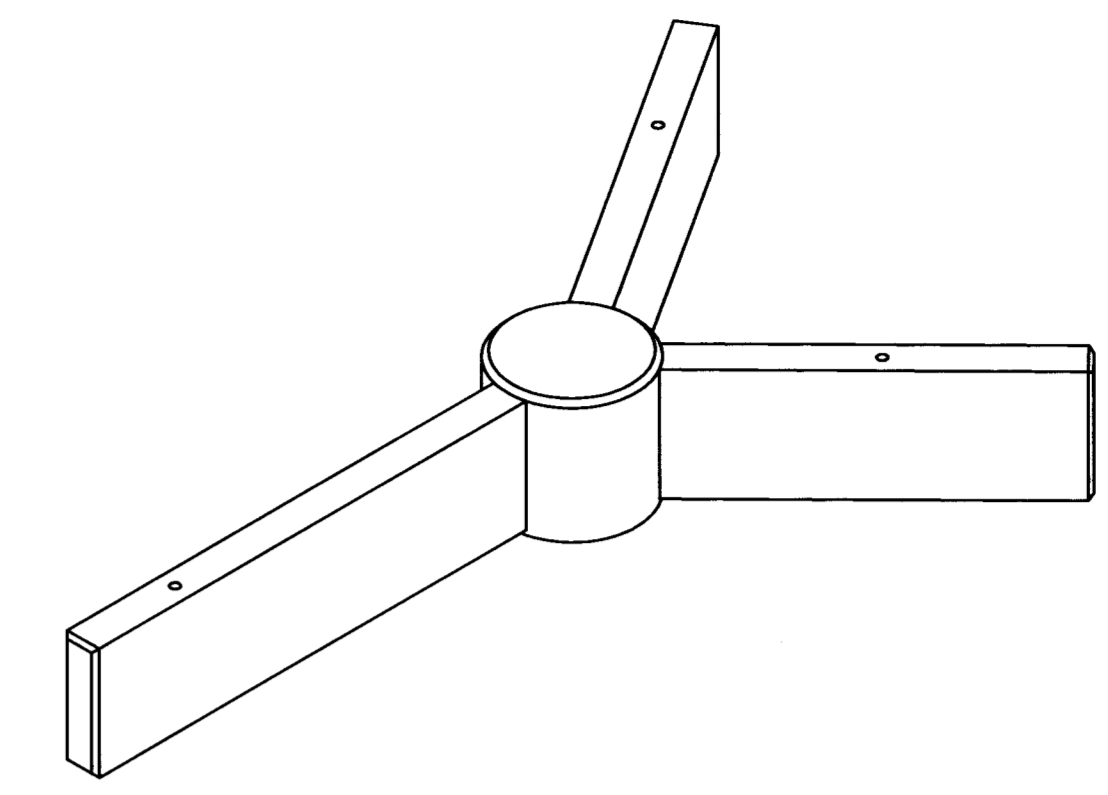


REV.	DATE	DESCRIPTION	CHKD	APPVD	ZONE
1	11-10-04	INITIAL RELEASE	KLW	SJP	

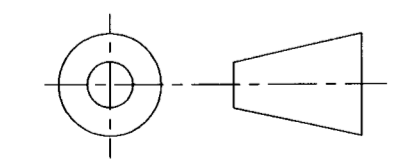
DRAWING NO.	ASY-5145	REVISION	REL-01
PROJECT CODE:	LICK-51		
REQUIRED PER TELESCOPE:	3 OUTER LOADSPREADERS (LH) PER TELESCOPE		
MATERIAL:	AISI 304		
CONDITION:	N/A		
SURFACE FINISH:	N/A		
FINISH COLOR:	N/A		
APPROXIMATE MASS:	19621 gm		

NOTES:
 1) AN ALIGNMENT FIXTURE MUST BE UTILIZED TO PROPERLY ALIGN THE LOADSPREADER ARMS WITH THE HUB. USE Ø6 mm DOWEL PINS TO LOCATE THE ARMS AS SHOWN.
 2) BEAD BLAST ENTIRE WELDMENT TO ELIMINATE DISCOLORATION AND GIVE A UNIFORM APPEARANCE.

Controlled Document
 Confirm revision before using



ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	Material	Weight
4	1	COM-5142	OUTER LOADSPREADER ARM III	AISI 304, 1" x 3-1/2" BAR STOCK	4370
3	1	COM-5141	OUTER LOADSPREADER ARM II	AISI 304, 1" x 3-1/2" BAR STOCK	5129
2	1	COM-5140	OUTER LOADSPREADER ARM I	AISI 304 1" x 3-1/2" BAR STOCK	6141
1	1	COM-5134	LOADSPREADER HUB	AISI 304, 4" ROD STOCK	3981



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UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 X.X = ±0.25MM
 X.XX = ±0.10MM
 ANGLES = ±0.5°
 ROUNDS AND FILLETS ARE R3.0
 BREAK ALL SHARP EDGES 0.25MM X 0.25MM

WELDS ARE: MAX SIZE FILLET OR FULL PENETRATION GROOVE WELD AS APPROPRIATE.
 ALL WELDS ARE CONTINUOUS
 NEAREST NOMINAL STOCK SIZE MAY BE SUBSTITUTED UPON APPROVAL.
 INDICATED MACHINED SURFACES

DESIGN	M. NICKERSON	DATE	11/24/03
DRAWN	J. CATONE	DATE	1/20/04
CHECKED	<i>Kevin Wasson</i>	DATE	1/10/04
APPROVED	<i>J. Catone</i>	DATE	4/10/04

EOS TECHNOLOGIES, INCORPORATED 925 W. GRANT RD, TUCSON, AZ 85705 PH: (520) 624-6399 www.eostech.com			
TITLE LH OUTER LOADSPREADER - WELDMENT			
DRAWING NO. ASY-5145	STATUS Released	REVISION REL-01	SHEET SIZE A1
SCALE 1:2	SHEET 1 OF 1		