1/2" HD HEX BEARING (am-2986)

1/2" HEX ALUMINUM SPACER 1.2" (am-3896-1200)

SCREW, SHCS 10-32 X 3/4" (am-1047) (6)

OUTPUT SHAFT

6 IN. SR MECANUM WHEEL (am-3479)

500EX HEX HUB (am-2568)

10-32 NYLOCK NUT (am-1042) (6)

1/2" HEX MOLDED SPACER 1 IN. LONG (AM-3948-1000)
AM14U4 OUTSIDE RAIL (AM-3921)

CHURRO, 3.375" (AM-2569) (4)

AM14U4 INSIDE RAIL (AM-3922)

THREAD FORMING SCREW 1/4-20 X 750 (AM-1310) (8)

TOUGHBOX MICRO 10.71:1 (AM-3232_107) (4)

NOTE: ORIENTATION OF ROLLERS MAKE AN "X" AS VIEWED FROM ABOVE

See separate assembly instructions

REVISION HISTORY

REV. DESCRIPTION DATE DRAWN BY
1 ORIGINAL PRINT 1/11/2019 N. MASSOUDA

AM14U4 UPGRADE KIT
6 IN. SR MECANUM OVERVIEW

DIMENSIONS ARE IN INCHES

DUAL DIMENSIONS ARE IN MILLIMETERS.

BREAK ALL SHARP EDGES

UNLESS OTHERWISE SPECIFIED:

COMMENTS:

TITLE:

REFERENCES:

CHECKED
ENG APPR.
MFG APPR.
Q.A.

DO NOT SCALE DRAWING

SCALE: 1:4 WEIGHT: SHEET 2 OF 2

MESSAGE: