



STOCK #	CHART #	THREAD SIZE 'T'	OLD DWG#
MCP01162	-01	1/4-28-2A	F4539-1
MCP01163	-02	#10-32-2A	F4539-2
MCP01905	-03	#6-32-2A	
MCP02068	-04	M6X1	

MATERIAL:  
**303 S.S. COLD DRAWN**

HEAT TREATMENT - FINISH:  
--

REVISIONS: (Refer to dwg # revision sheet)

△ 11-12-07

△ 08-13-09

## MALE THREAD ADAPTER

STANDARD NOTES: (Unless Otherwise Specified)

- ALL DIMENSIONS ARE IN INCHES
- DRAWING INTERPRETATION DIMS. PER ASME-Y14.5M
- SURFACE FINISH  $\sqrt{32}$  OR BETTER
- REMOVE BURRS AND BREAK SHARP EDGES .005 - .015
- THREADS PER HANDBOOK H-28
- DIMENSIONS ARE SHOWN AFTER PLATING
- CRITICAL DIMENSION  $\leftarrow$

3rd ANGLE PROJ.



ANGLE:  
± 1/2°

CHAMFER:  
± 5°

TOLERANCE:  
.X ± 0.1"  
.XX ± 0.01"  
.XXX ± 0.005"  
.XXXX ± 0.001"

*This drawing is submitted solely for the information and exclusive use of the original addressee. It is not to be divulged in whole or in part, by any firm or individual without written permission from:*

**FUTEK**  
ADVANCED SENSOR TECHNOLOGY, INC.

10 THOMAS  
IRVINE, CA 92618 USA  
Phone: (949) 465-0900  
Fax: (949) 465-0905

MODEL: **LRM200**

DRAWN BY: R. WALKER

APPROVED BY: J. VARGAS

DWG No.: **FM1381-B**

ITEM #: SEE CHART

DATE: **July 1, 2003**