



ITEM #	CHART#	THREAD SIZE 'T'
MCP02497	-01	1/4-28 -2A
MCP02498	-02	#10-32 -2A
MCP02499	-03	#6-32 -2A
MCP02500	-04	M6x1 -6g

MATERIAL:
303 S.S. COLD DRAWN

HEAT TREATMENT - FINISH:

M3 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

ANGLE:
 $\pm 1/2^\circ$

CHAMFER:
 $\pm 5^\circ$

3rd ANGLE PROJ.
TOLERANCE:
.X $\pm 0.1^\circ$
.XX $\pm 0.01^\circ$
.XXX $\pm 0.005^\circ$
.XXXX $\pm 0.001^\circ$

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	DWG No.: FM3845
DRAWN BY: E. Pano	CREATED DATE: 8/26/2014
APPROVED BY: R. Walker	APPROVAL DATE: 9/4/2014
ITEM #: SEE CHART	CAGE: 1X8M6 SHEET: 1 OF 1