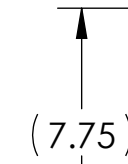


DETAIL C
SCALE 1 : 3

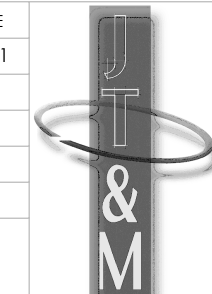
FULLY ADJUSTABLE OPTO TOUCH BUTTONS



1. PRESS OPERATES ON LOW VOLTAGE (24V DC).
2. LED LIGHT COMES STANDARD.
3. OPTIONAL FORCE MONITORING SYSTEM AVAILABLE UPON REQUEST (NOT SHOWN).
4. OPTIONAL 500-15 ASSEMBLY BUSHING AVAILABLE UPON REQUEST (NOT SHOWN).
5. OPTIONAL RISER BLOCKS AVAILABLE UPON REQUEST (NOT SHOWN).
6. CYLINDER ROD SHOWN IN EXTENDED POSITION.
7. ALL CYLINDERS COME STANDARD WITH 3" OF STROKE.
LONGER CYLINDER STROKE LENGTHS AVAILABLE UPON REQUEST.
8. TOOL ADAPTER SHOWN DOES NOT COME STANDARD.
9. REMOVED GUARD IN RIGHT VIEW FOR CLARITY.

UNLESS OTHERWISE SPECIFIED:	
DIMENSIONS ARE IN INCHES	
TOLERANCES:	
FRACTIONAL ± 0.15	
ANGULAR: MACH ± 0.5 BEND ± 0.5	
TWO PLACE DECIMAL ± 0.01	
THREE PLACE DECIMAL ± 0.005	
FOUR PLACE DECIMAL ± 0.0005	
INTERPRET GEOMETRIC	
TOLERANCING PER: ASME Y14.5-1994	
MATERIAL	SEE DETAILS
FINISH	SEE DETAILS
DO NOT SCALE DRAWING	

BREAK ALL SHARP
EDGES



TITLE:
AP-453 THREE STAGE

SIZE	DWG. NO.	REV
C	AP-453-000-00	-

PROPRIETARY AND CONFIDENTIAL

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