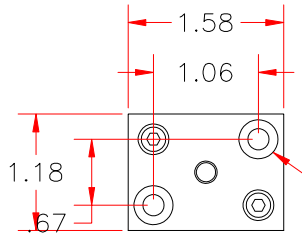
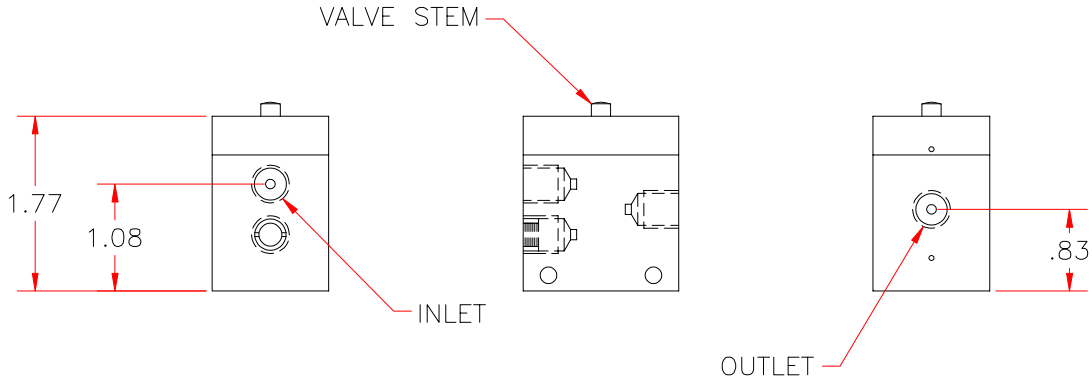
REVISIONS: FOR RECORD SEE FIRST SHEET				
LTR	DESCRIPTION	BY	DATE	APPROVED
A	PRELIMINARY RELEASE	GR	1/19/00	RPH

NOTES:

1. MAXIMUM DYNAMIC DEFLECTION 0.20"
2. VALVE ACCURACY +/− 0.0004" (0.01MM)
3. USE (2) M6 X 50 MM LONG MOUNTING SCREWS
4. USE WITH TYPE 2 ADJUSTMENT SCREW WITH SPRING LOADED PLUNGER
5. LEVER ARM OPTIONAL
6. MAX PRESSURE: 100 PSIG (7 BAR)
7. APPROXIMATE WEIGHT: .3 LBS (.14 Kg.)



VALVE MOUNTING HOLES – ø.217(5.50MM) THRU ø.394(10MM) C'BORE X .229(5.80MM) DEEP (2) HOLES



FIND NO.	QTY. REQD	CODE IDENT	PART NUMBER	DESCRIPTION	MATL/ NOTE	SPEC/ NOTE

LIST OF MATERIALS

35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

REV. SHEET | SHEET INDEX

CALLOUTS IN ARE SI UNITS IAW ANSI–210.1–1973

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN INCHES. DO NOT SCALE PRINT UNLESS OTHERWISE SPECIFIED.
TOLERANCES:
ANGLES: ±0° 30'
DIMENSIONS: .X ± .060 .XX ± .030 .XXX ± .010
INTERPRET DRAWING IAW ANSI Y14.5
ALL ø ON COMMON CENTERLINE TO BE
WELD CALLOUTS IAW AWS 2.4–76
SURFACE TEXTURE IAW ASA B46.1
REMOVE BURRS & SHARP EDGES .005–.020.
MEET DIMENSIONS AFTER FINISH.
THREADS IAW ASA Y14.6 & NBS HANDBOOK H28 (AND SUPPLEMENTS).

MATERIAL

FINISH

CONTRACT NO.

PROJECT NO.

PREPARED 1/17/00

CHECKED

ENGINEER

DESIGN APPROVAL

CAD FILE NO. 1033SC.DWG

FABREEKA INTERNATIONAL, INC.
VIBRATION AND SHOCK TECHNOLOGY

VALVE, LEVELING, FLV–7
SPECIFICATION & CONTROL DWG

SIZE	CODE IDENT	DRAWING NO.	REV.
C	73015	5001086	A

SCALE 1:1 | WEIGHT | SHEET 1 OF 1

NEXT ASSY	FINAL ASSY
APPLICATION	

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