

(B3)	ADDED COLOR: BLUE	061102	MEL WILKA	EMM
(B2)	2X CHANGED DESCRIPTION			
(B1)	DECREASED TOLERANCE Ø3.94/3.68 WAS Ø3.81			
(A2)	Ø1.59 WAS Ø1.58	011116	GHK	JMS
(A1)	(23.88) WAS (24.13)			
	REDRAWN ON NEW FORMAT			

THIS INFORMATION BELOW IS FOR HISTORICAL RECORD ONLY AND DOES NOT INDICATE A REVISION LEVEL

(\$2)	P10128BL WAS P10128	990505		
(\$1)	P10130BL WAS P10130			

SYM.	REVISION	DATE	DRAWN	CHECKED	APPROVED
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WAS A834 REV A

DO NOT SCALE NUMBER OF DECIMAL PLACES DOES NOT IMPLY A TOLERANCE

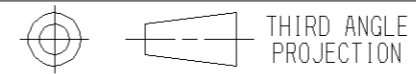
PERFORMANCE SPECIFICATION
 VALVE CRACKING PRESSURE (CLOSING POINT)
 CLOSING DIFFERENTIAL MUST BE A MINIMUM OF
 1.4 INCHES OF WATER COLUMN

FORWARD FLOW
 WITH 3 PSI DIFFERENTIAL PRESSURE AT THE INLET
 FORWARD FLOW MUST BE 3000 CC/M MINIMUM

LEAKAGE
 WITH 3 PSI APPLIED TO THE OUTLET PORT
 LEAKAGE MUST NOT EXCEED 2 CC/M

ORIGINAL WHEN RED

THIS DRAWING CONFORMS TO ASME Y14.5M-1994



UNLESS OTHERWISE SPECIFIED

- ALL LINEAR DIM. ± 0.5
- ALL ANGULAR DIM. ± 2°
- ALL FILLET RADI
- ALL CORNER RADI
- MAX. DRAFT
- MAX. COMBINED PARTING LINE FLASH AND MISMATCH TO BE
- SURFACE FINISH
EXTERIOR
INTERIOR



SCALE	2:1	DRAWN BY	GHK	CHECKED BY	JMS	DSN ENGINEER	JMS
DATE	011116	PRD ENGINEER	ALELG	MFG ENGINEER		QC	JMD

FIRST USED

MATERIAL
 HOUSING: PVDF COLOR: BLUE (B3)
 REF: CS1812
 DIAPHRAGM: SILICONE

CUSTOMER NUMBER	DATE	REV
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TITLE	MODEL REV.	DRAWING REV.	SHEET
1/8" CHECK VALVE	A	B	1/1

PART NUMBER
A1307

VOLUME
CALCULATED BY CATIA
FROM MATH DATA MODEL

METRIC
LINEAR
DIMENSIONS ARE
MM
UNLESS NOTED

COMPUTER GRAPHICS
CHANGE RESTRICTED
NO MANUAL CHANGES

NOVEMBER 2, 2006 14.08.33
 FRAME 1
 bkahabk

ECN NO. . .