



SUPERSEDED		SUPERSEDED BY			
LET	ECN	REVISION	DR	APPVD	DATE
	13854	5099 WAS P-11097	GFW	GRW	12 JUN 91
A	13975	HANDLE WAS 6"	EVA	GW	OCT 91
B	17325	ADDED NOTES 1 & 2 AND REMOVED TORQUE TABLE PER ECN	BA	SAL	29 DEC 98
C	18617	6.250 B.C. WAS 4.750	BA	PJD	13 MAY 03
D	18810	CHANGED ITEM 22, I.D. TAG	BA	DRE	24 JUN 04

ITEM NO.	PART NAME
1.	BODY
2.	INSERT
3.	BALL
4.	STEM
5.	SEAT
6.	BODY SEAL
7.	SECONDARY STEM SEAL
8.	UPPER STEM SEAL
15.	STEM NUT
16.	STEM WASHER
17.	HANDLE
19.	LOCKWASHER
21.	COMPRESSION RING
22.	IDENTIFICATION TAG
23.	DRIVE SCREW
24.	STEM BEARING
25.	STOP SCREW

- NOTES:
- (B) 1. INSERT ASSEMBLY TORQUE: 170-200 FT.-LBS.
 - 2. STEM NUT ASSEMBLY TORQUE: 160-170 IN.-LBS.

Ø0.750
4 HOLES
ON 4.750 B.C.

Ø0.875
4 HOLES
ON 6.250 B.C.

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UNLESS OTHERWISE NOTED DIMENSIONS, TOLERANCING, & DRAWING INTERPRETATION IS IN ACCORDANCE WITH ANSI Y14.5M

ANGLES - 15° FRESH

REMOVE SHARP EDGES AND CORNERS TO R0.05 UNLESS OTHERWISE SPECIFIED

MATERIAL CODE	MATERIAL TYPE	MATERIAL SPECIFICATIONS	DRWT. NAME
		DO NOT SCALE DRAWING	SCALE 1:1
SPECIFICATIONS TO BE USED IN CONNECTION WITH THIS DRAWING		DATE	
JSA-01	JSA-10	JSA-17	JSA-34
JSA-34	JST-02	TITLE: ASSEMBLY 2" 5RRU TOP LOADING STANDARD PORT BALL VALVE	
DRAWN GRW		DATE 12 JUN 91	
APPVD. RET		DATE 12 JUN 91	
SIZE D		DWG NO 5099	
REV D		SHEET 1 OF 1	

JAMESBURY
NELES CONTROLS GROUP
WORCESTER MA., U.S.A.