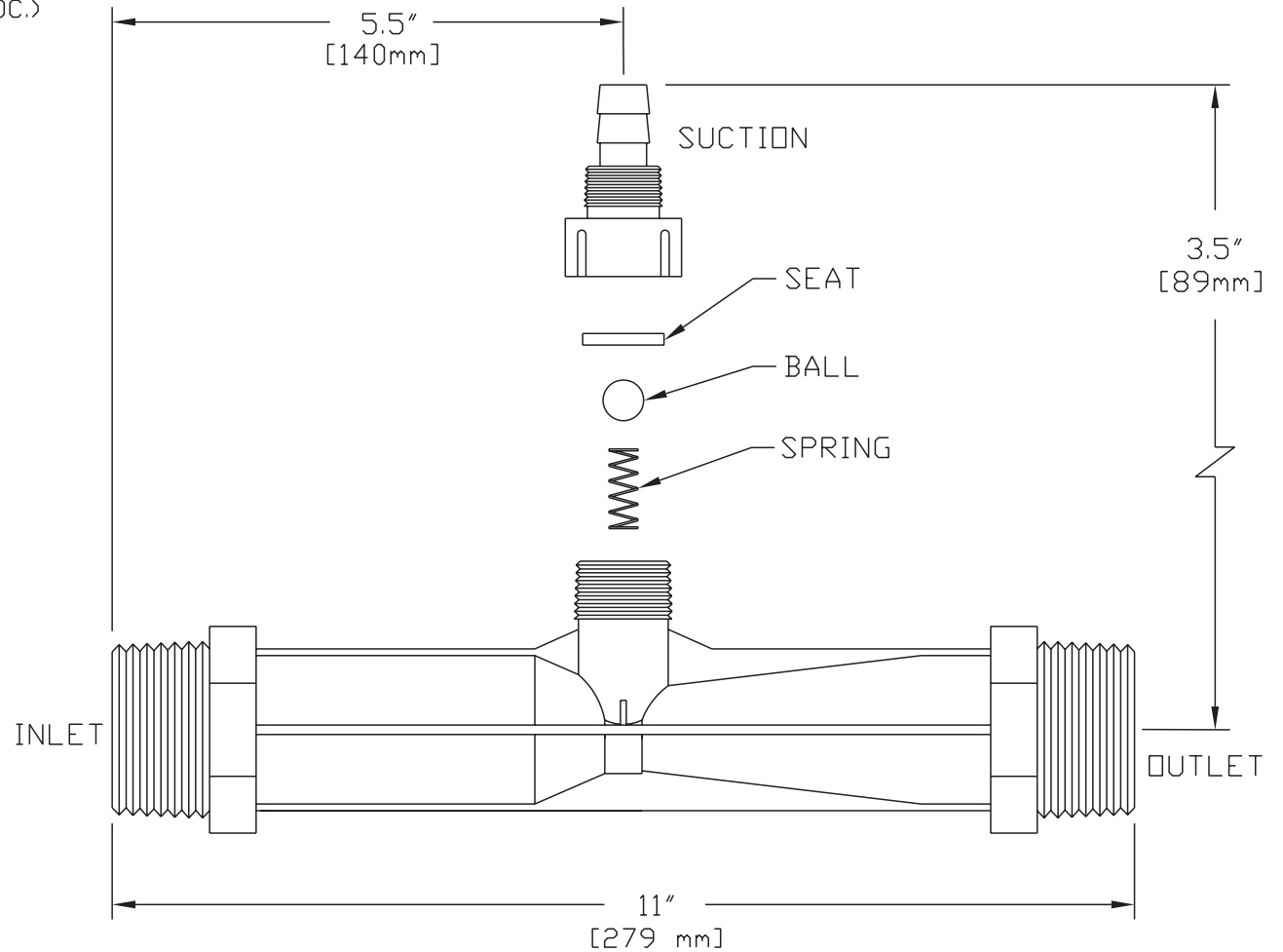


NOTES:

1. INLET & OUTLET: 1.5" MNPT OR BSPT (ISO-R)
2. SUCTION PORT: 1/2" TUBING BARB SHANK OR 1/2" MNPT WITH BUILT-IN CHECK VALVE WITH TEFLON BALL, KEL-F SEAT AND HASTELLOY-C SPRING
3. MATERIAL: POLYPROPYLENE OR PVDF (KYNAR)
4. MAXIMUM TEMPERATURE RATING:  
 POLYPROPYLENE: 150 F. (65.5 C.)  
 PVDF: 200 F. (93.3 C.)
5. MAXIMUM PRESSURE RATING AT 68 F. (20C.)  
 POLYPROPYLENE: 150 PSIG (10.3 BAR)  
 PVDF: 200 PSIG (13.8 BAR)



Covered By United States Patent No. 5,863,128  
 International Patents Pending



Mazzei Injector Company, LLC  
 500 Rooster Drive, Bakersfield, CA 93307  
 Tel: 661.363.6500 Fax: 661.363.7500

DATE	03-31-05	TITLE		
DRAWN BY	JPB	MODEL 1587 INJECTOR		
REVIEWED BY	RST	NUMBER	SIZE	REV.
SCALE	NONE	JRM-19		
MATERIALS: SEE NOTES		PAGE (1) OF (1)		