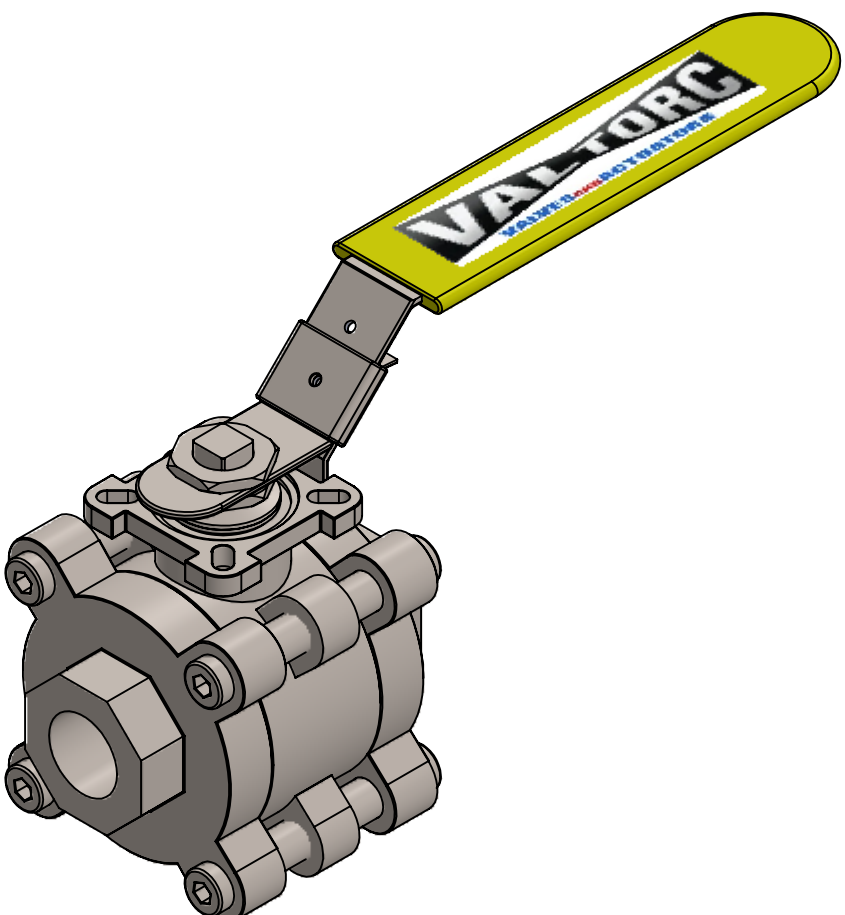
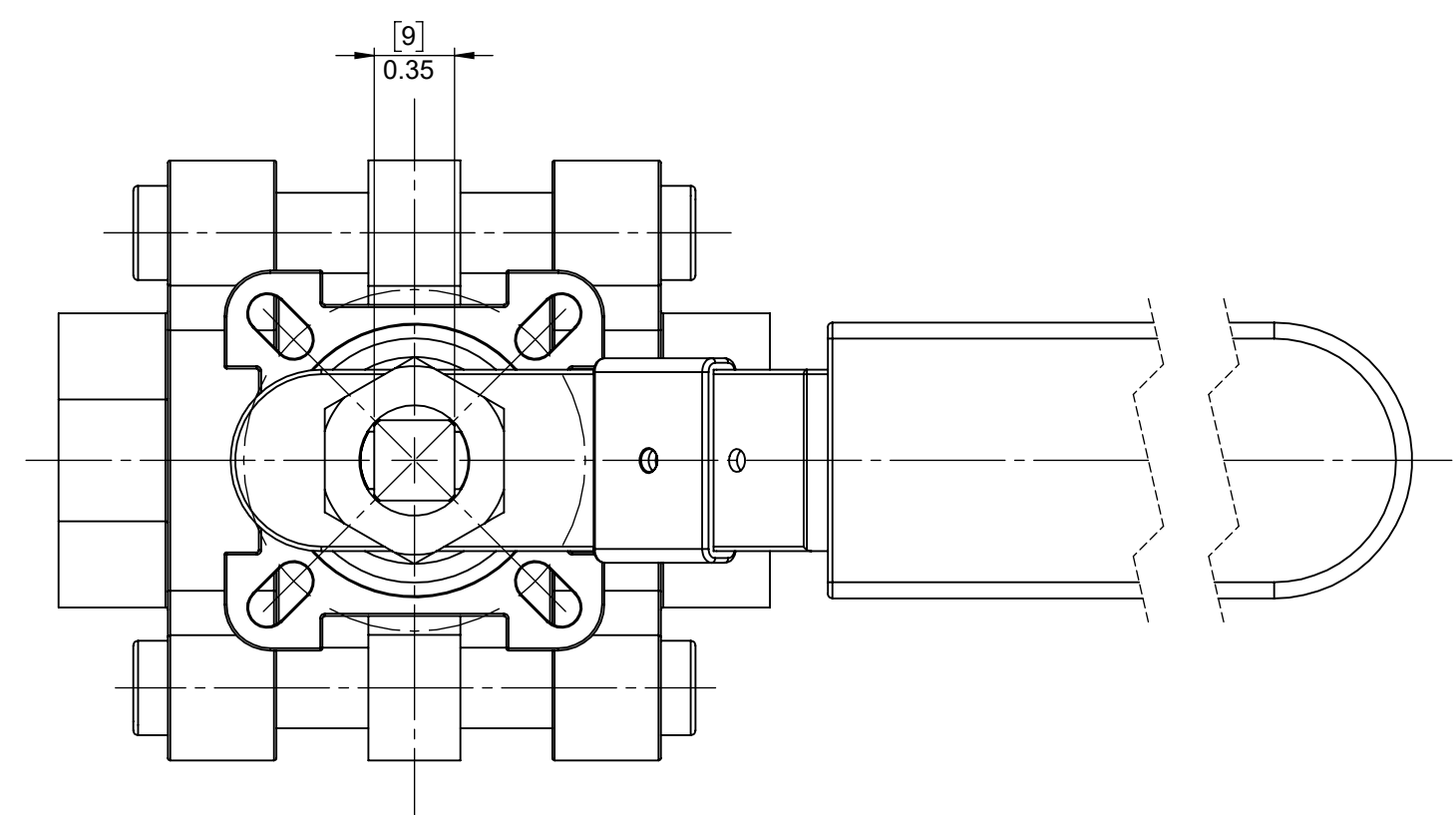


D

D

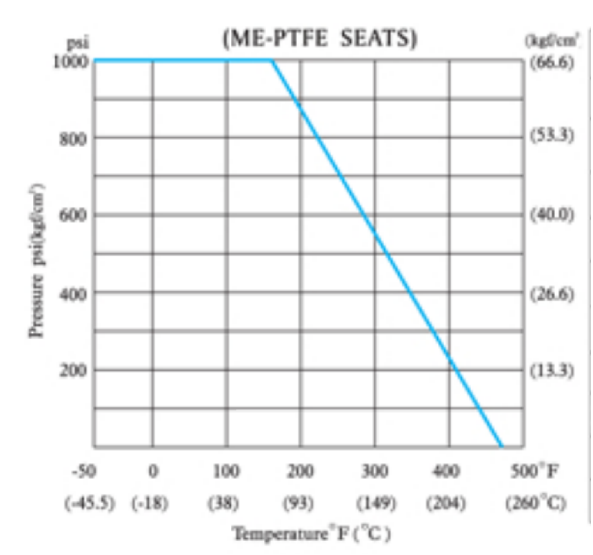


- DESIGN FEATURE
- 1. Steam rating : 150psi WSP
 - 2. WORKING PRESSURE: 1000 PSI
 - 3. INVESTMENT CASTING BODY AND CAP
 - 4. ME-PTFE SEAL KITS: REPLACES PTFE,RPTFE AND FPA
 - i. LOW DEFORMATION UNDER LOAD
 - ii. LOW PERMEATION
 - 5. TEMPERATURE RATING: -45.5 C(-50 F) TO 246 C(475 F)
 - 6. LONG CYCLE LIFE
 - 7. BLOW-OUT PROOF STEM
 - 8. ANTI-STATIC DEVICE
 - 9. ADJUSTABLE STEM PACKING
 - 10. HANDLE WITH LOCKING SYSTEM
 - 11. FULL ISO-5211 PAD FOR DIRECT MOUNT AUTOMATION
 - 12. TEST STANDARD: API 598
 - 13. Vacuum Service to 29" Hg
 - 14. End Connection: Butt-Weld End

C

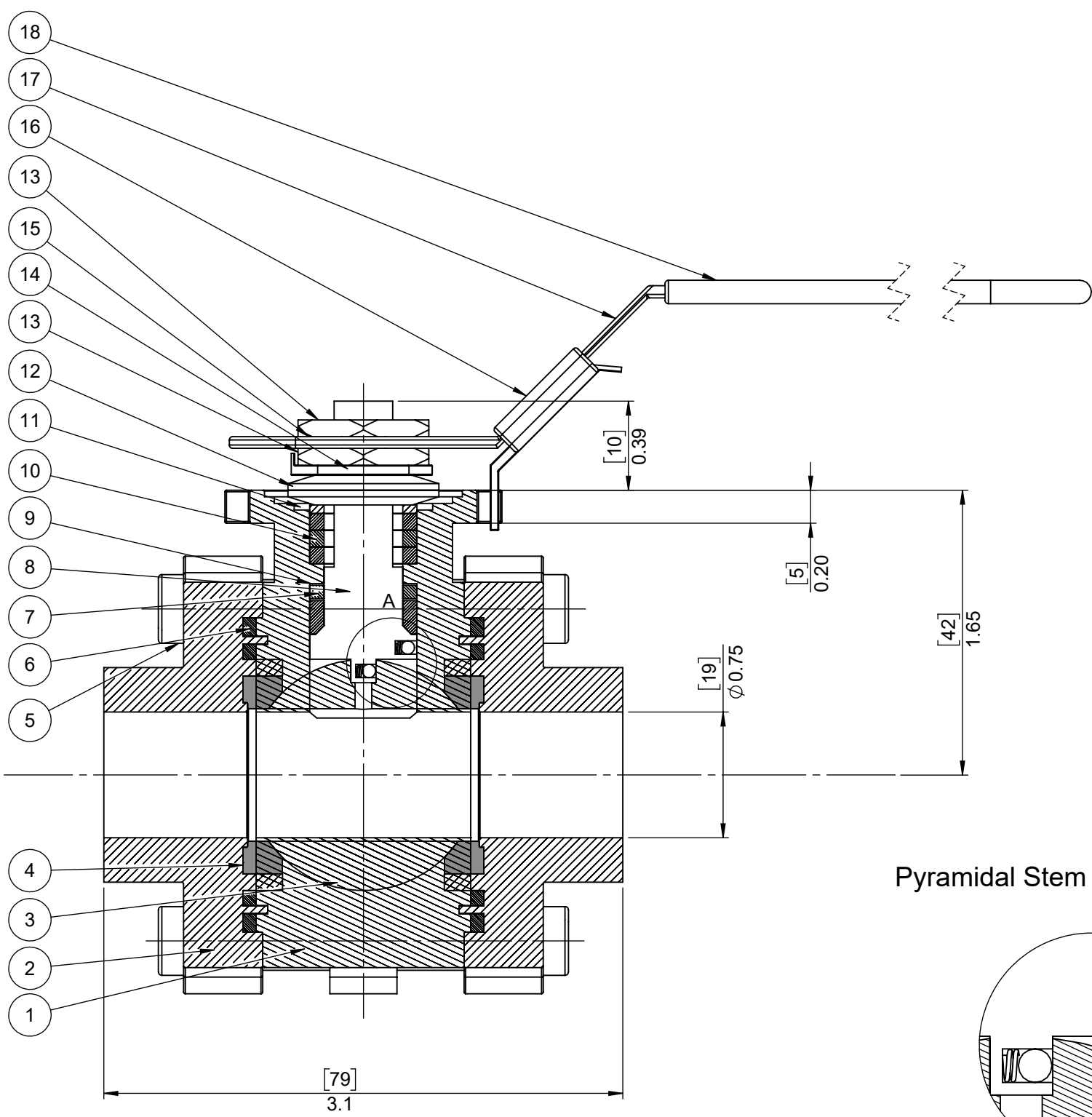
C

PRESSURE TEMPERATURE RATINGS

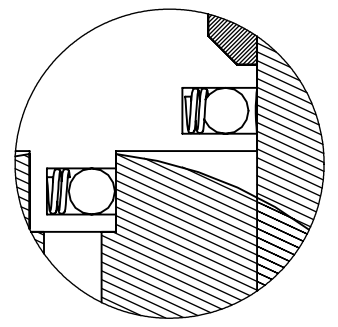


B

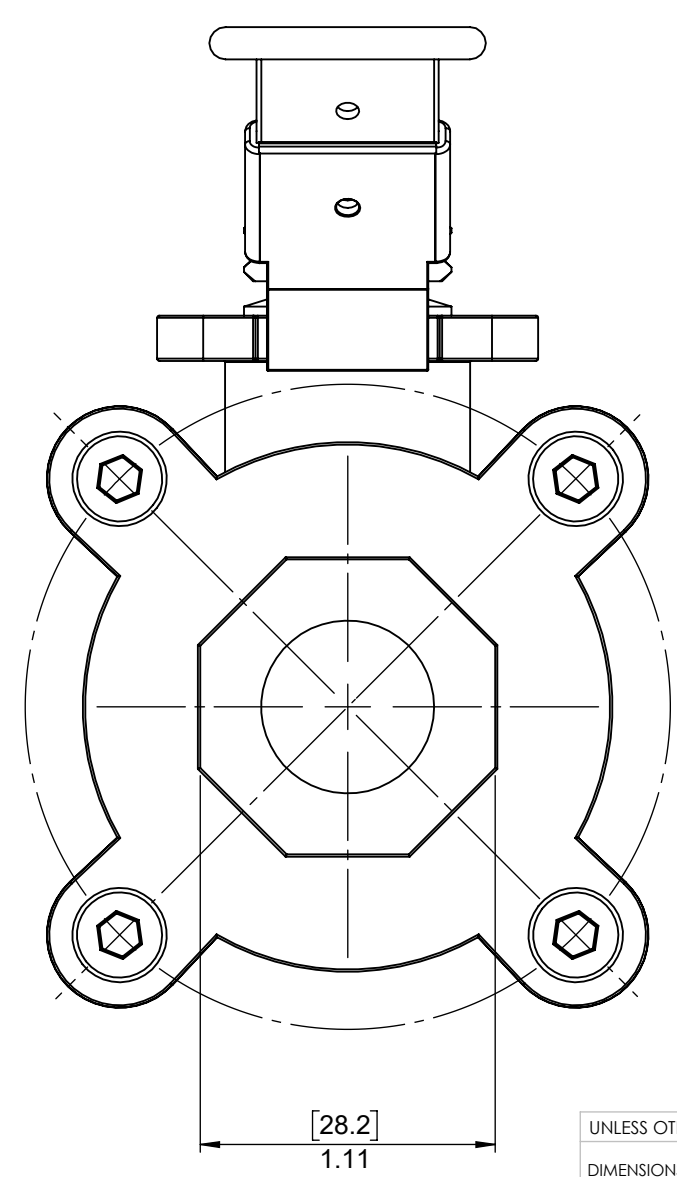
B



Pyramidal Stem & Anti-static device



DETAIL A



A

A

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VALTORC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF VALTORC IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN [MM]/[INCHES] TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN		
	CHECKED		
	ENG APPR.		
	MFG APPR.		
INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
MATERIAL	COMMENTS:		
FINISH			
DO NOT SCALE DRAWING			

TITLE: FULL BORE BALL VALVE			
SIZE	DWG. NO.	REV	
C	L-20		
SCALE: 1:2		WEIGHT:	SHEET 1 OF 1