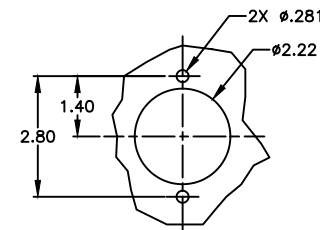
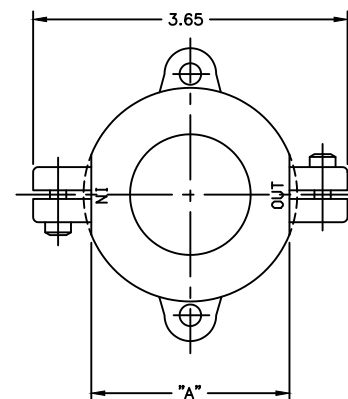
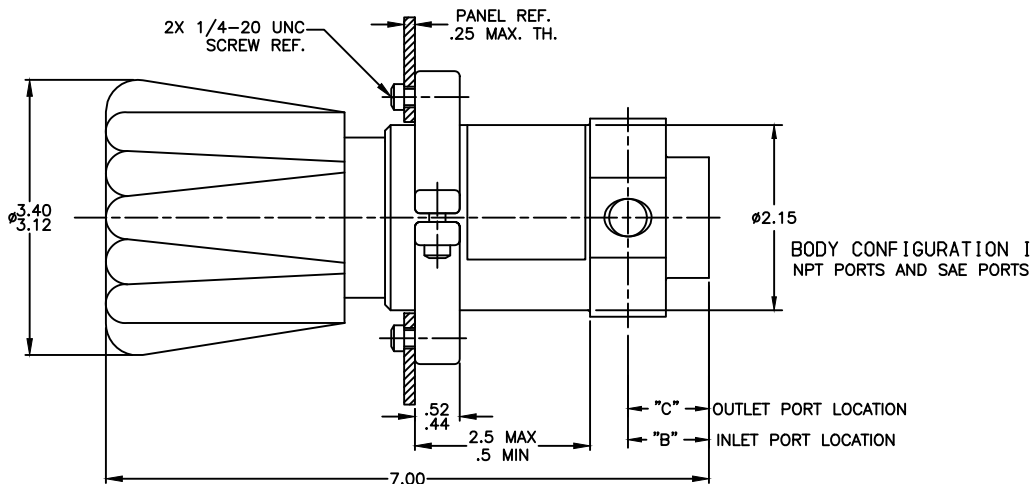
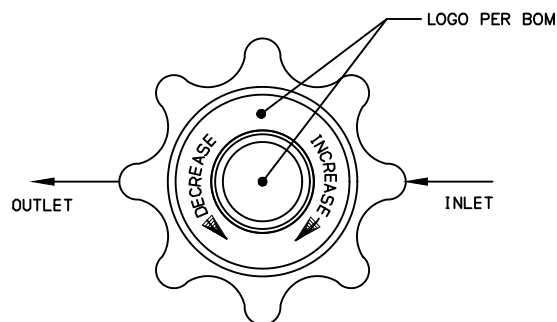
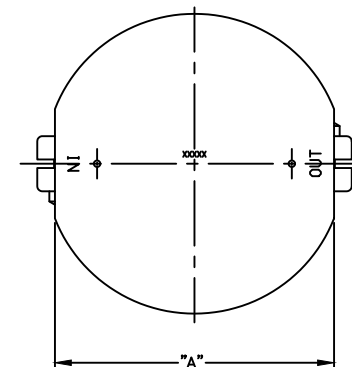
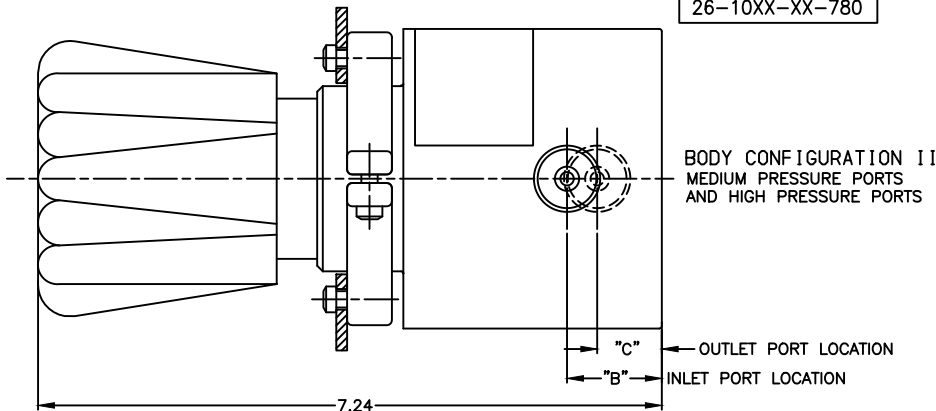
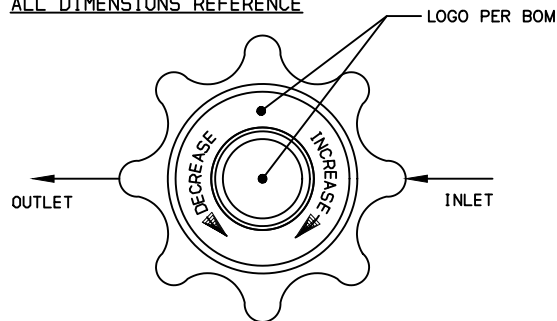


ALL DIMENSIONS REFERENCE



PANEL CUT-OUT

26-1000 SERIES REGULATOR

SPRING LOADED, HAND OPERATED, PRESSURE REDUCING
REGULATOR WITH INTEGRAL SELF RELIEVING VENT VALVE

MODIFICATION FEATURES:

NON-VENTING
BALANCED VALVE
Cv = .3
NO FILTER

GENERAL SPECIFICATIONS:

INLET PRESSURE, SEE TABLE I
OUTLET PRESSURE, SEE TABLE II
DESIGN PROOF PRESSURE, 150% OF RATED PRESSURE
PRESSURE RATING, PER CRITERIA OF ANSI/ASME B31.3
OPERATING TEMPERATURE, -15°F TO +165°F
LEAKAGE, BUBBLE TIGHT
FLOW CAPACITY (Cv), .3
WEIGHT, APPROXIMATELY 5 1/2 LBS
MAX. OPERATING TORQUE, 45 IN-LBS.

MATERIALS CONTACTING LINE MEDIA:

SEAT, MAIN VALVE, VESPEL
VENT SEAT, NONE
BODY, SEE TABLE I
O-RINGS, BUNA-N
BACK-UP RINGS, PTFE
FILTER, NONE
REMAINING PARTS, 300 SERIES SST & NITRONIC 60

ASSEMBLY INFORMATION:

FOR ASSEMBLY OF THIS UNIT USE SPEC, A4984-42

NOTES:

1. PRESSURE AT WHICH REGULATOR IS USED MUST BE
COMPATIBLE WITH THE PRESSURE RATING OF THE
REGULATOR AND PORT SIZE/TYPE PROVIDED.

DASH NO.	BODY MATERIAL	MAX. INLET PRESSURE
1	BRASS	6000 PSI
6	316 SST	10000 PSI
J	J15 316L SST	10000 PSI

DASH NO.	OUTLET PRESSURE
1	200-10000 PSI
2	50-6000 PSI
3	25-4000 PSI
4	15-2500 PSI
5	10-1500 PSI
6	5-800 PSI
7	5-500 PSI

26-1062-24-780

SERIES NUMBER
MODIFICATION NUMBER

DASH NO./LTR	INLET & OUTLET PORT SIZE
4	1/4
6	3/8
8	1/2

DASH NO.	INLET & OUTLET PORT TYPE	BODY CONFIGURATION
1	SAE	
2	NPT	
3	HS39649	
4	HIGH PRESSURE	
6	MEDIUM PRESSURE	
7	ASS202	

INLET & OUTLET PORT	"A"	"B"	"C"
1/4 NPT	2.30	.94	.94
3/8 MED. PRESS	3.24	1.10	.75
3/8 HIGH PRESS	3.24	1.10	.75
3/8 & 1/2	2.90	.94	.94

REV.	DATE	ECO NO.	BY:	APPR
DE	3-9-22	1688-22	SW	TWL
DD	11-13-20	50876-20	WH	JTR
DC	10-16-20	50808-20	DRM	JTR
DB	9-4-20	3937-20	DRM	JTR
DA	6-12-14	12063-14	DRM	EJB
D	1-8-13	10036-13	DLH	EJB
C	3-30-12	1660-12	MKS	DP
B	2-22-12	5048-12	DLH	DP
A	6-6-08	1906-08	DLH	DP
REV.	DATE	ECO NO.	BY:	APPR
REVISIONS				
REFERENCE DRAWING(S)				

TESCOM
CORPORATION
INDUSTRIAL CONTROLS DIVISION
ELK RIVER, MN USA

INFORMATION CONTAINED ON THIS
DOCUMENT IS THE PROPERTY OF
TESCOM CORPORATION. NO RIGHTS
ARE CONVEYED NOR IS PERMISSION
TO DISCLOSE TO OTHERS GIVEN.

UNLESS OTHERWISE SPECIFIED:

CORNER & FILLET RADI: .005-.020
THREADS: CLASS 2
REMOVE ALL BURRS

WFG. SPEC. 60301

DRAWING MADE IN THIRD
ANGLE PROJECTION

(DO NOT SCALE DRAWING)

MATERIAL:					
		X			
FINISH:					
		X			
DRAWN BY:		CHECKED BY:		APPROVED BY:	
DLH	6-6-08	DP	6-13-08	DP	6-13-08
NAME					
INSTALLATION INFO.					
SCALE: 1 : 1		SIZE	NUMBER		
CODE NO. 13669		C	26-10XX-XX-780		
		SHT.	1	OF	1