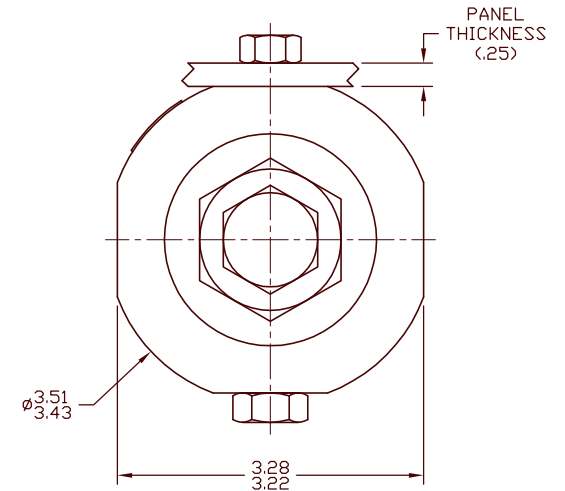
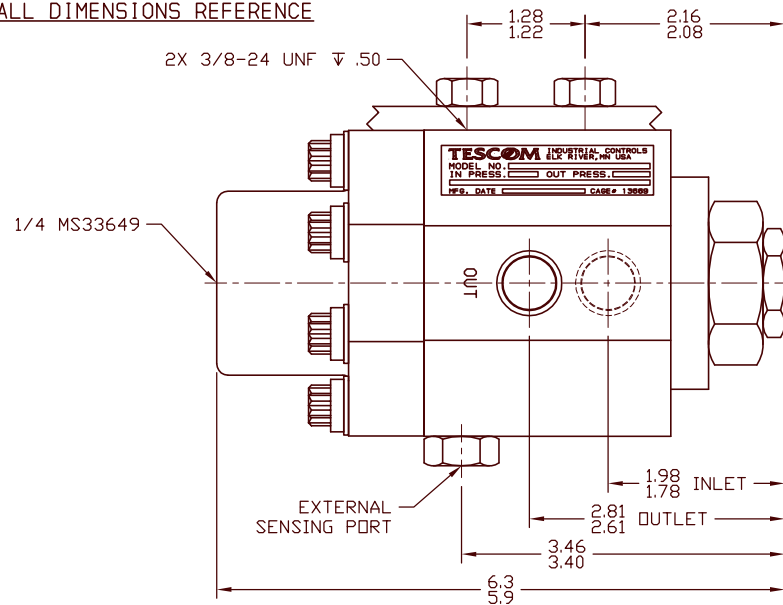


ALL DIMENSIONS REFERENCE



26-1100 SERIES REGULATOR

EXTERNALLY GAS LOADED PRESSURE
REDUCING REGULATOR NONVENTING

MODIFICATION FEATURES:

PORTING: 9/16 MED PRESSURE IN & OUT

GENERAL SPECIFICATIONS:

INLET PRESSURE:

SST BODY 10000 PSI MAX ϕ .250 ORIFICE
SST BODY 6000 PSI MAX ϕ .375 ORIFICE

OUTLET PRESSURE: TO MAX INLET

DESIGN PROOF PRESSURE: 150% OF RATED PRESSURE

PRESSURE RATING: PER CRITERIA OF ANSI/ASME B31.3

OPERATING TEMPERATURE: -40°F TO +165°F

LEAKAGE: BUBBLE TIGHT

WEIGHT: APPROX 10 LBS

MATERIALS CONTACTING LINE MEDIA:

DIAPHRAGM: BUNA-N

O-RINGS: BUNA-N

BACK-UP RINGS: TEFLON

BODY: SEE TABLE I

SEAT: CTFE

GASKET: CTFE

RETAINING RING: 15-7 SST

VALVE CAP: 17-4 SST

REMAINING PARTS: 300 SERIES SST

ASSEMBLY INFORMATION:

FOR ASSEMBLY OF THIS UNIT USE SPEC: A60185-01

SERIES NUMBER
MODIFICATION NUMBER

26-1121-691-154

TABLE I	DASH NO.	BODY MATERIAL
	2	303 SST
	6	316 SST

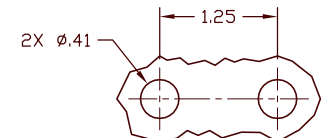
TABLE II	DASH NO.	LOADING METHOD
	1	EXTERNALLY LOADED

TABLE V	DASH NO.	INNER VALVE SIZE
	1	ϕ .250 ORIFICE
	2	ϕ .375 ORIFICE

TABLE IV	DASH NO.	INLET & OUTLET PORT SIZE
	9	9/16

TABLE III	DASH NO.	IN & OUT PORT TYPE
	6	MED PRESSURE

PANEL CUT-OUT



NOTES:

- REFER TO SPEC 2110 FOR EXTERNAL SENSING CONNECTION INSTRUCTIONS.

TESCOM CORPORATION INDUSTRIAL CONTROLS DIVISION ELK RIVER, MN USA			
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UNLESS OTHERWISE SPECIFIED: .0 $\pm$.020 ANGLES: $\pm$ 1° .002 $\pm$.010 .000 $\pm$.005 SURFACE ROUGHNESS: 100 CORNER & FILLET RADIUS: .005-.020 THREADS: CLASS 2 REMOVE ALL BURRS MFG. SPEC. 60301			
DRAWING MADE IN THIRD ANGLE PROJECTION (DO NOT SCALE DRAWING)			

MATERIAL:		
FINISH:		
DRAWN BY:	CHECKED BY:	APPROVED BY:
JLS 7-7-98	CRN 7-8-98	CRN 7-8-98
NAME		
INSTALLATION INFO.		
SCALE: 1 : 1	SIZE	NUMBER
CODE NO. 13669	C	26-11XX-XXX-154
SHT. 1		OF 1