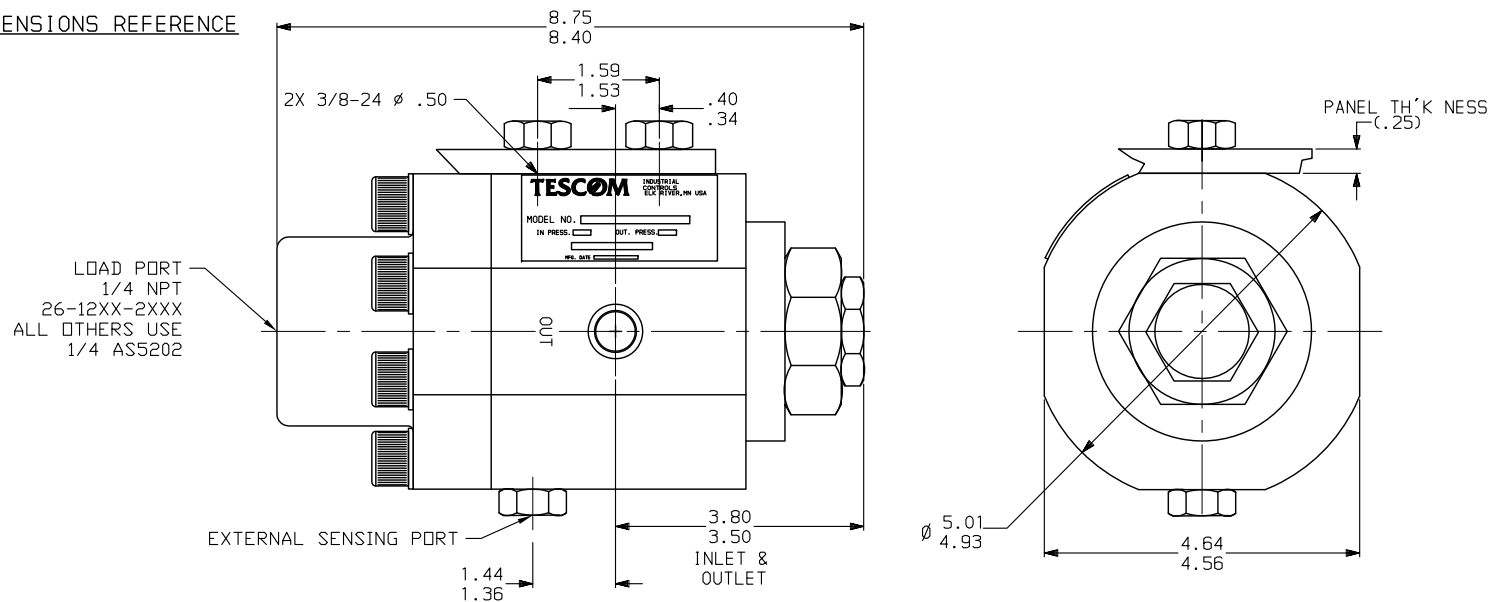


26-12XX-XXXX

ALL DIMENSIONS REFERENCE



26-1200 SERIES REGULATOR

EXTERNALLY GAS LOADED PRESSURE
REDUCING REGULATOR
NONVENTING

GENERAL SPECIFICATIONS:

INLET PRESSURE : SST BODY 6,000 MAX.
OUTLET PRESSURE: TO MAX. INLET
DESIGN PROOF PRESSURE: 150% MAX. RATED OPERATING
PRESSURE RATING: PER CRITERIA OF ANSI/ASME B31.3
OPERATING TEMPERATURE: -65°F TO +165°F
LEAKAGE: BUBBLE TIGHT
FLOW CAPACITY (Cv): 3.3
WEIGHT: SST APPROX 25 LBS, ALUM APPROX 10 LBS

MATERIALS CONTACTING LINE MEDIA:

DIAPHRAGM: BUNA-N
O-RINGS: BUNA-N
BACK-UP RINGS: TEFLON
BODY MATERIAL: 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: A60369-01

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

TABLE II	DASH NO.	LOADING METHOD
	1	EXTERNALLY LOADED

SERIES NUMBER

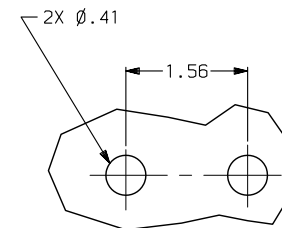
26-1221-3161

TABLE V	DASH NO./LTR	INNER VALVE SIZE
	1	Ø.50 ORIFICE

TABLE IV	DASH NO./LTR	INLET & OUTLET PORT SIZE
	12	3/4
	16	1"

TABLE III	DASH NO.	IN & OUT PORT TYPE
	1	SAE
	2	NPT
	3	MS33649
	5	MC240
	7	AS5202

PANEL CUT-OUT



REV.	DATE	ECO NO.	BY	APPR
AD	5-24-12	2082-12	DLH	TWL
AC	12-23-11	5849-11	SKO	TWL
AB	11-2-07	5643-07	SKO	TWL
AA	6-20-05	1406-05	SKO	TWL
Y	11-2-04	1788-04	SKO	TWL
W	9-19-03	1615-03	DLH	CRN
V	5-5-98	633-98	SKO	TMB
U	3-20-98	587-98	JLS	MKS
T	1-14-97	7-97	SJW	JD
REVISIONS				
REFERENCE DRAWING(S)				

TESCOM
CORPORATION
INDUSTRIAL CONTROLS DIVISION
ELK RIVER, MN USA

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UNLESS OTHERWISE SPECIFIED:
0 ± .020 ANGLES: ±1°
.00 ± .010
.000 ± .005

SURFACE ROUGHNESS: 100/
CORNER & FILLET RADII: .005-.020

THREADS: CLASS 2

REMOVE ALL BURRS

MFG. SPEC. 60301

DRAWING MADE IN THIRD
ANGLE PROJECTION

(DO NOT SCALE DRAWING)

MATERIAL:

X

FINISH:

X

DRAWN BY:

SJW 1-14-97

CHECKED BY:

JD 1-16-97

APPROVED BY:

JD 1-16-97

NAME

INSTALLATION, INFO

SCALE: 1:1

SIZE

NUMBER

26-12XX-XXXX

CODE NO. 13669

C

SHT.

1

OF 1