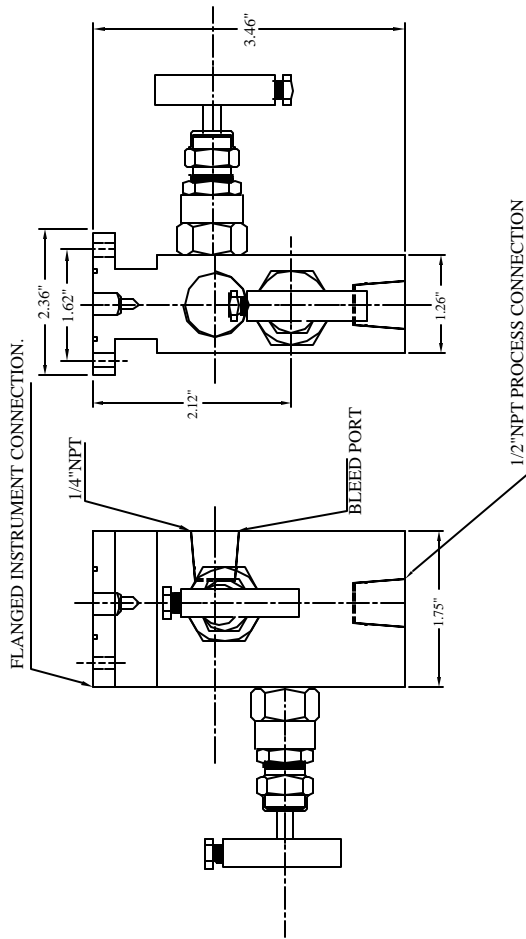
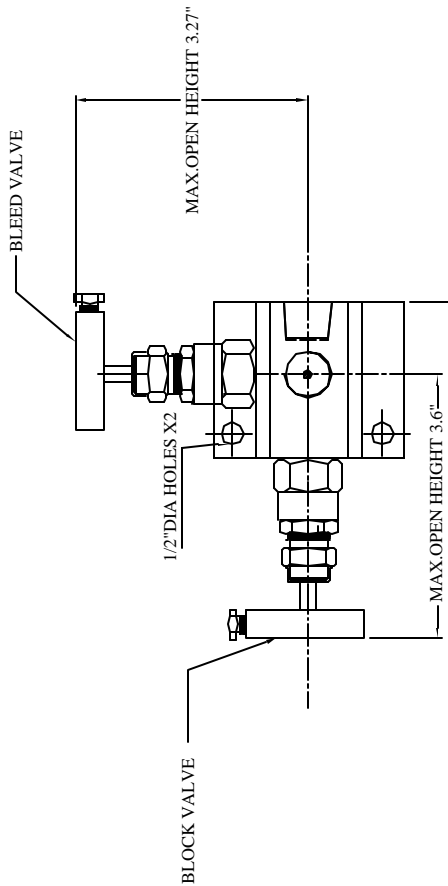


# AURA

## 2 VALVE MANIFOLD – INTEGRAL TYPE

<b>DESCRIPTION</b>	:	For use with pressure transmitters, Three Way – Instrument/Process/Drain. Integrally mounted on transmitter								
<b>CONNECTIONS</b>	:	Instrument – Flanged. Process – 1/2” NPT (F) Drain – 1/4” NPT (F) with plug								
<b>BODY</b>	:	Forged single piece CS, ASTM A-105 plated or ASTM A182 F 316SS								
<b>STEM</b>	:	Close tolerance surface finish, cold rolled threads, ASME SA-479 Type 316 SS								
<b>NEEDLE TIP</b>	:	Self centering, non-rotating, hardened & ground. ASME SA-479 Type 316 SS								
<b>UPPER/LOWER GLAND BODY</b>	:	SS locking pin provided. CS, ASTM A108 plated or ASME SA-479 Type 316 SS								
<b>GLAND PACKING</b>	:	Adjustable, below stem thread design (PBT), prevent process fluid contact with stem threads. PTFE for Temp. below 400°F/Graphite for Temp. above 400°F.								
<b>HANDLE</b>	:	‘T’ bar handle. CS, ASTM A108 plated or ASME-SA-479 Type 316 SS								
<b>WASHER</b>	:	ASME-SA-479 Type 316 SS								
<b>PRESSURE/TEMPERATURE</b>	:	<table><thead><tr><th><u>TEMPERATURE</u></th><th><u>PRESSURE</u></th></tr></thead><tbody><tr><td>200 °F</td><td>6,000 psi</td></tr><tr><td>500 °F</td><td>4,000 psi</td></tr><tr><td>1,000 °F</td><td>1,500 psi</td></tr></tbody></table>	<u>TEMPERATURE</u>	<u>PRESSURE</u>	200 °F	6,000 psi	500 °F	4,000 psi	1,000 °F	1,500 psi
<u>TEMPERATURE</u>	<u>PRESSURE</u>									
200 °F	6,000 psi									
500 °F	4,000 psi									
1,000 °F	1,500 psi									
<b>TEST PRESSURES</b>	:	Body: Hydrostatic at 6,000 psi Seat & Gland: 1,000 psi with Nitrogen								
<b>OPTIONS</b>	:	<ul style="list-style-type: none"><li>• Material of construction conforming to NACE MR-01-75</li><li>• Other Materials available for corrosion resistance</li></ul>								
<b>PART NOS</b>	:	1) Carbon Steel A2VM-INT-001-CS 2) 316 SS A2VM-INT-001-316								
<b>AURA DRAWING REF.</b>	:	A2VM-INT-001								

REV.	REASON FOR ISSUE	DATE	DRN.	CHKD.
0.00	REL.FOR MANU.	18.12.03	D.K.D	G.G.A

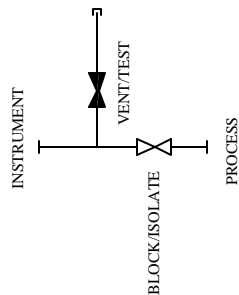


**PROJECT/CLIENT**

<b>Aura Inc.</b> D11/3,OKHALA IND. AREA, PHASE II, NEW DELHI <a href="http://www.aurainc.com">www.aurainc.com</a>
<b>TITLE</b>
2 VALVE MANIFOLD INTEGRAL TYPE

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TEMP.	C.S	S.S	ORIFICE DIA 'D'	Cv
ROOM T	6000PSI	6000PSI	0.245"	0.25 MAX.
500 DEG. F	4000PSI	4000PSI		
1000DEG.F	1500PSI	1500PSI		