	4	3	2 REFONLY DWG NO. FOR PDM USE ONLY 3240-CGA-OL- MRE	D. G - 4400 - XX -
D	MAX DELIVERY PRESSURE DELIVERY GAUGE 3240 50 PSI 0-100 PSI 3241 100 PSI 30" VAC-0-200 PSI 3243 150 PSI 0-400 PSI 3244 250 PSI 0-400 PSI		SH-ZONE REV DESCRIPTI - A RELEASED FOR PRODUCTION AI B REVISED CLEANING SPECIF B2 C ADDED TOP VIEW PORT LAYO	- DL-1/26/20 WS-3/12/21 CATION - DL-4/5/23 WS-4/5/23
	DELIVERY PRESSURE GAUGE (SEE CHART)			
С	I/2" COMPRESSION FITTING (TYP)	0.50 MAX CGA CONNECTION	PANEL REF W/ 2 LOCK NUTS W/ I LOCK NUT PANEL NUTS PANEL NUTS	(5.7) (5.7)
	OUTLET DE CONTRESSO			(2.7) 1.38 - (1.0) 2X 1/4-20 UNC
			HP MAXIMUM INLET PRESSURE FLOW CAPACITY-REGULATOR	0.30 DEEP <u>SPECIFICATIONS</u> <u>3000 PSI (20,700 kPa)</u>
В			INLET FILTER	-40°F TO 140°F (-40°C TO 60°C) B 1/2" NPT FEMALE 1/4" NPT FEMALE 2 HIGH, 2 LOW NONE 1-5/16"-20 1/16" FNPT BUBBLE-TIGHT BUBBLE-TIGHT
		REGULATOR DIAPHRAGM316REGULATOR SEATPCT	6 STAINLESS STEEL LEAK TEST (EXTERNAL) CLEANING TRONIC 60	I X 10 ⁻⁵ SCCM-HE CGA G 4.1 PER ANSI/ASME B31.3 IL. PRESS.) 30 SCFM-N2 (850 SLPM)
A		PROPRIETARY STATEMENT THIS DOCUMENT CONTAINS INFORMATION PROPRIETARY TO MATHESON TRI-GAS, INC. AND SHALL NOT BE REPRODUCED OR DISCLOSED TO THIRD PARTIES WITHOUT PRIOR WRITTEN CONSENT FROM MATHESON TRI-GAS.	APPROVALS IC B FINISH: DRAWN BY: DATE: .3 .13 DL 1/26/21 CHECKED BY: DATE: WS	GAS EQUIPMENT TECHNOLOGY GROUP, MONTGOMERYVILLE, PA 18936 TITLE: OUTLINE DRAWING 3240-CGA SERIES HIGH FLOW REGULATOR, BRASS BARSTOCK
		$ \begin{array}{c c} 63 & 1.6 \\ \hline \\ ANGLES \pm 1/2^{\circ} \end{array} $	WS 3/12/21	SIZEDWG. NO.REVC3240-CGA-OLCCCC REOSCALE:NTSSHEET I OF I
	5	3	2	