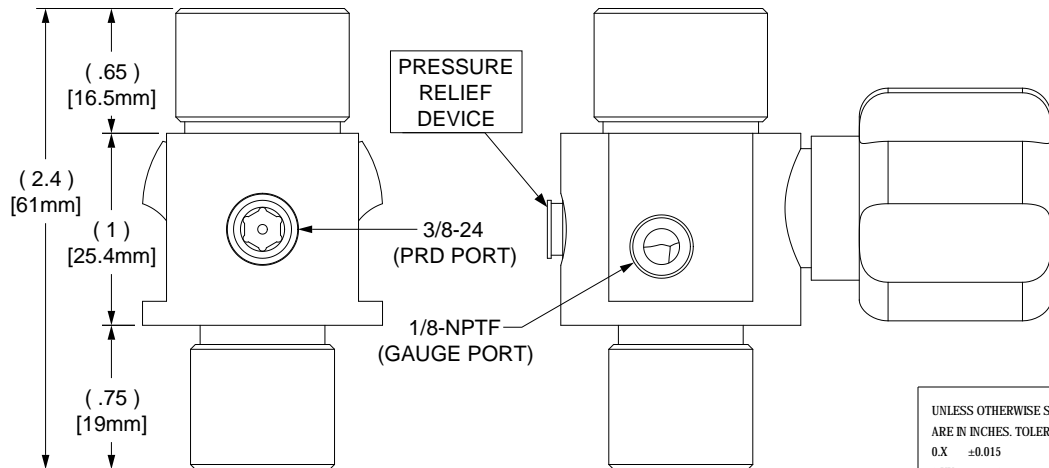


OUTLET
CGA-540-S
(.903) -14
[22.9mm]



INLET
3/4-16 SAE-8

REVISION HISTORY

REV	ECO NO. YYYY-MM-DD	NAME	NOTES
-0	2015-002 2015-01-16	SGO	INITIAL RELEASE

GENERAL SPECIFICATIONS

MATERIAL: UNS C36000 (CDA-360)
CHROME-PLATED BRASS

WEIGHT: 9.2 oz [260 g]

INLET: 3/4-16 SAE-8

OUTLET: CGA-540-S

PRESSURE RATING: 6000 PSI

TEMP RANGE: -50°F to +130°F [-45°C to +55°C]

CLEAN: FOR OXYGEN SERVICE

PRESSURE RELIEF: AS REQUIRED

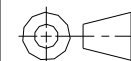
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

0.X ±0.015
0.XX ±0.010
0.XXX ±0.005

ANGLES ±3°
FRACTIONS ±1/64

INTERPRET GD&T PER ASME 14.5

THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

DRAWN	SGO
CHECKED	EAM
ENGINEER	PLM
APPROVED	HBS
	2015-01-16



MOUNTAIN HIGH E&S CO.
REDMOND, OR. USA

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DWG TITLE
**Cylinder Valve, Vertical Output,
CGA-540 x 3/4-16 SAE-8, with Gauge Port [SCD]**

DWG NUMBER	50CYL-0014-00	DWG REV.	-0
CAD FILE	INV. PART NUMBER	PRODUCT NAME	
DWG FORMAT: ESR-002 Rev H [14]	DWG SCALE	DWG SHEET	1 OF 1
		DWG SIZE	A