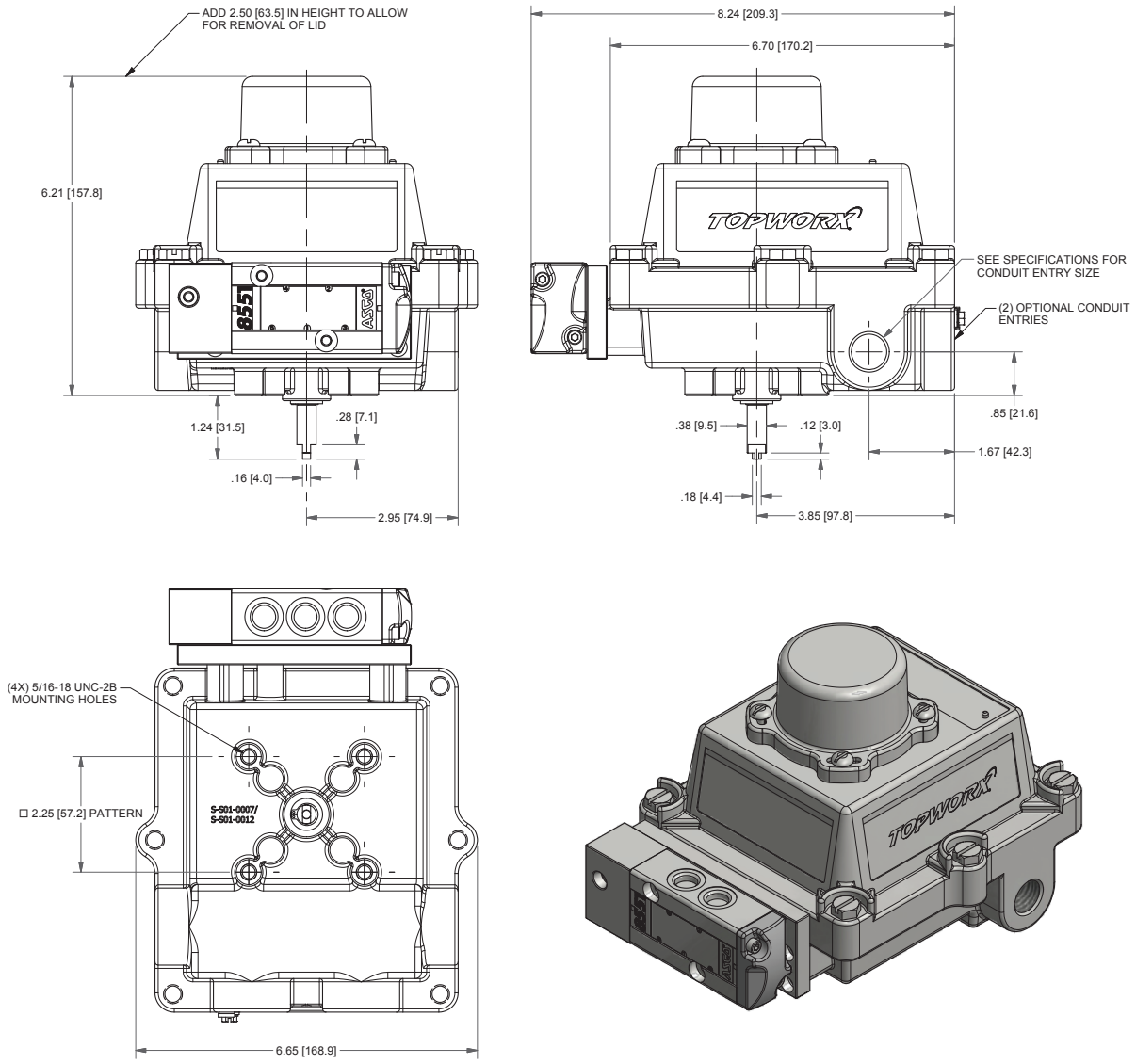


NAMEPLATE

GYJ13.1295X

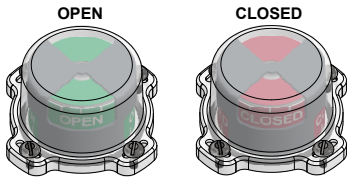
Ex d IIC T6/T5/T4 Gb; -50°C ≤ Ta ≤ 60°C/75°C/110°C
DIP A21 TA T6/T5/T4 Db; -50°C ≤ Ta ≤ 60°C/75°C/110°C; IP66
SWITCH: 3mA @ 8VDC NAMUR Output
PILOT: 24 VDC

Model #:

Telemetering Equipment for use In Hazardous Locations
WARNING: Disconnect the power before servicing. Keep tightly closed during operation. Must be known to be non-hazardous area before servicing. Clean only with damp cloth.

TopWorx
3300 Fern Valley Road
Louisville, KY 40213 USA
www.topworx.com

Serial #:



MODEL NUMBER

DXP-E2CGNES1A20N

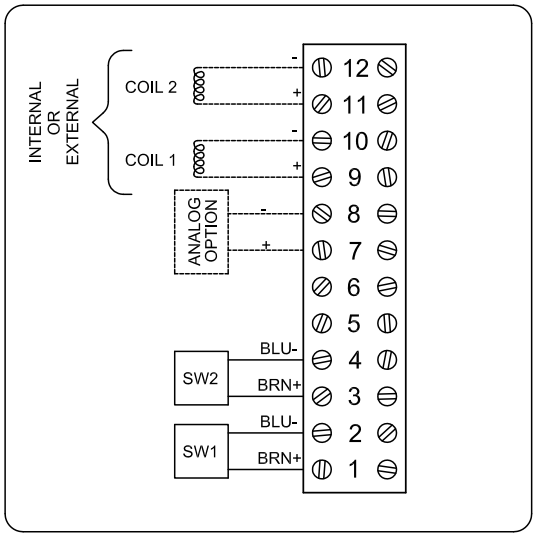
PRODUCT LINE

Switchbox DXP and DXS

SPECIFICATIONS

Enclosure	Tropicalized aluminum
Bus/Sensor	(2) P+F NJ2-V3-N inductive NAMUR
Area Classification	Flame proof
Visual Display	Standard 90° Green OPEN, Red CLOSED
Shaft	NAMUR 316 stainless steel
Conduit Entries	(2) $\frac{3}{4}$" NPT
O-Rings	Silicone
Pilot	(1) 24Vdc pilot, fail open/closed
Spool Valve	Aluminum hard coat anodized
Valve Cv	0.86 Cv (1/4" NPT Ports)
Manual Override	No manual override
Regional Certification	NEPSI
N Switch	No N Switch

WIRING DIAGRAM



Current as of July 30, 2018 – Subject to change without notice.

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3300 Fern Valley Road
Louisville, KY 40213