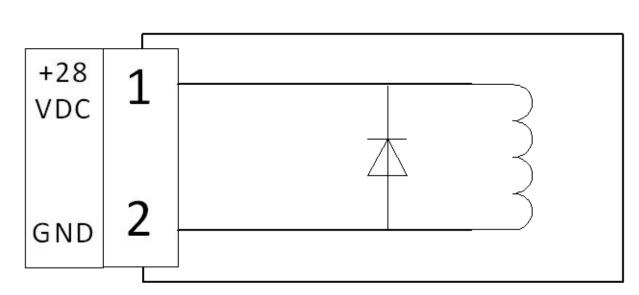


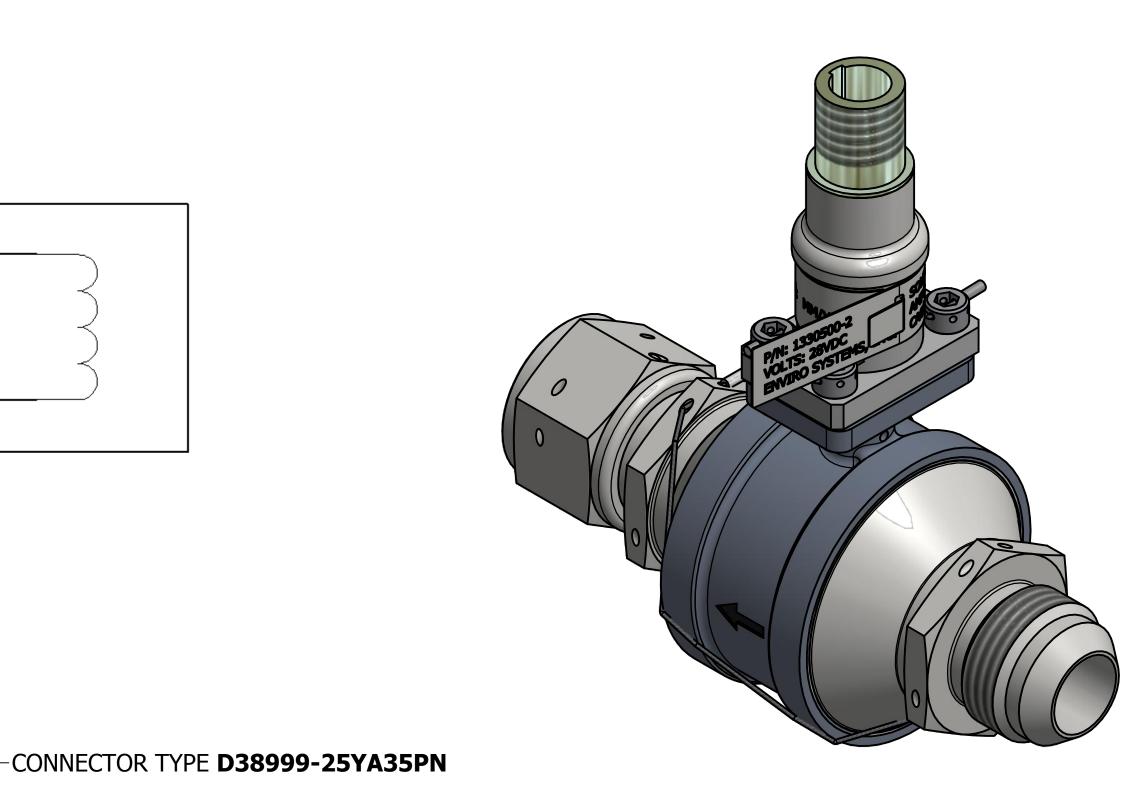
 $1.14 \pm 0.06$  in  $[28.8 \pm 1.5 \text{ mm}]$  FITTING END PER AS1708B12-

**AS4370J12-NL** NUT-

**AS1791C12** WIRE RETAINER-

**WIRING DIAGRAM** 





## ISOMETRIC VIEW FOR REFERENCE ONLY SCALE 3:2

SPECIFICATIONS	
FLUID	ENGINE BLEED AIR
FLUID TEMPERATURE	440°C MAX
MIN OPERATING PRESSURE	0.7 BAR
MAX OPERATING PRESSURE	15.41 BAR
PROOF PRESSURE	23.11 BAR MAX @ 350.5°C
BURST PRESSURE	46.23 BAR MAX @ 350.5°C
VOLTAGE	28 VDC
CURRENT	1 AMP MAX
OPENING TIME	5 SECONDS MAX
CLOSING TIME	5 SECONDS MAX
ALTITUDE	-1000 TO 20000 FT
WEIGHT	1.75 LBS (0.79 kg) MAX
AMBIENT TEMPERATURE RANGE	
OPERATING	-40°C to 150°C

SHORT TIME	-55°C to 180°C
STORAGE	-55°C to 85°C
LEAKA	(GE
INTERNAL (CLOSED)	0.12 LB/MIN
EXTERNAL (CLOSED)	0.20 LB/MIN
EXTERNAL (OPEN)	0.20 LB/MIN

## NFD: MM/YYY FITTING PER **AS4395E12** $-4.556\pm0.06$ in $-[115.7\pm1.5$ mm] 5.11 in [129.8 mm]

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**ENVIRO SYSTEMS, INC.** 

SEMINOLE, OKLAHOMA **SOLENOID SHUTOFF** 

**VALVE** SIZE | CAGE CODE | DRAWING NO.

PERSON, COMPANY, OR INCORPORATED IN ANY OTHER D 0B9E8 1330500-CAT PROJECTS. SCALE: 3:2 WEIGHT: SHEET 1 OF 1