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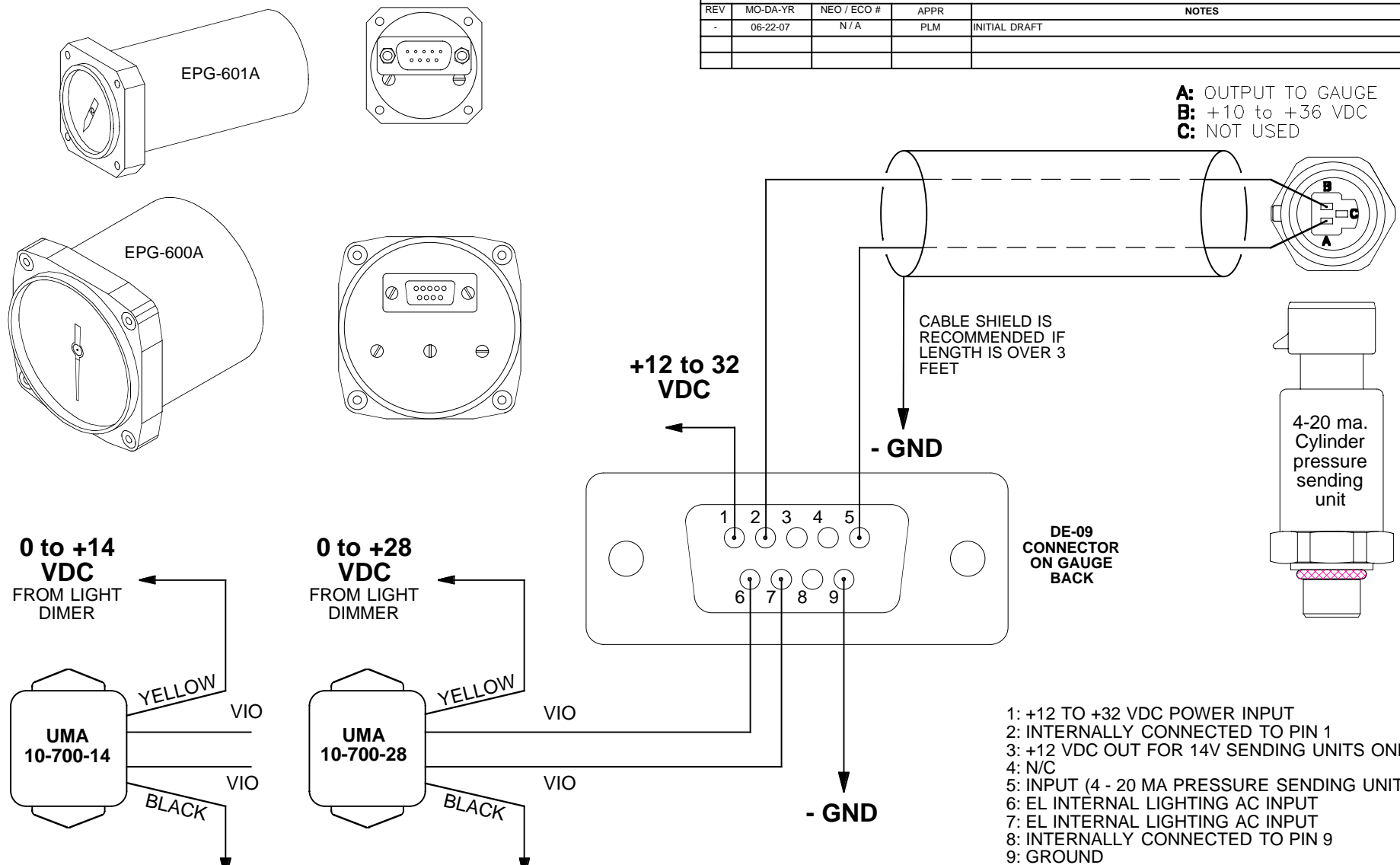
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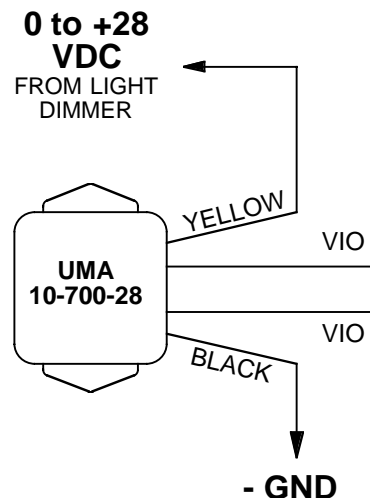
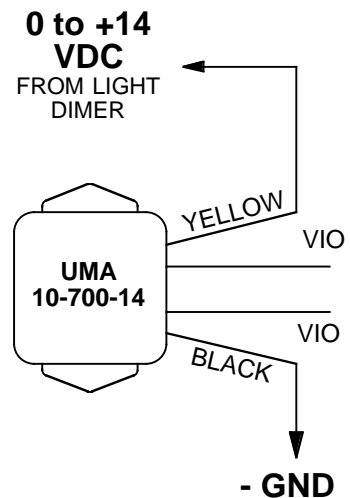
REVISION HISTORY

REV	MO-DA-YR	NEO / ECO #	APPR	NOTES
-	06-22-07	N / A	PLM	INITIAL DRAFT

A: OUTPUT TO GAUGE
B: +10 to +36 VDC
C: NOT USED



- 1: +12 TO +32 VDC POWER INPUT
- 2: INTERNALLY CONNECTED TO PIN 1
- 3: +12 VDC OUT FOR 14V SENDING UNITS ONLY
- 4: N/C
- 5: INPUT (4 - 20 MA PRESSURE SENDING UNIT)
- 6: EL INTERNAL LIGHTING AC INPUT
- 7: EL INTERNAL LIGHTING AC INPUT
- 8: INTERNALLY CONNECTED TO PIN 9
- 9: GROUND

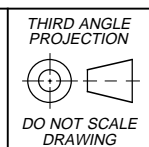


NOTE:
The gauge units operate with an input voltage range from +12 to +32 VDC.
However, the UMA E/L back-light driver module type must be selected for the operating system voltage

UNLESS OTHERWISE SPECIFIED DIMS ARE IN INCHES. TOLERANCES ARE:

0.X	±0.015	ANGLES	FRACTIONS	63
0.XX	±0.010	± 0.5°	± 1/64	✓
0.XXX	±0.005			

INTERPRET GD&T PER ASME 14.5 FMT REV G



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

[KC] NUMBER OF KEY CHARACTERISTICS IN THIS DRAWING / DOCUMENT PER MH DOC: ESR-001

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ORIG.:	SBW / PLM	06-22-07		ELECT. OXYGEN PRESSURE GAUGE E/L CONFIG
DRWN.:	SBW / PLM	06-22-07		DWG. # 0EPG6-053-000 REV - SIZE A
ENG.:	SBW / PLM	06-22-07		INV PART NUMBER CAT ITEM NUMBER
APPR.:	NAME	MO-DA-YR		SHEET 1 OF 1 CUSTOMER CODE

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