NOTES & SPECIFICATIONS

MFG: WIKAw
OEM PN: MH-2
WEIGHT: 2.5 Oz. (70 g.) APPROX..
VOLTAGE RANGE: 10 ~ 36 VDC @ 4 ~ 20 ma.
CIRCUIT: 2-wire. current-loop interface
FULL-SCALE OUTPUT: 4-20 ma. (4 ma.= 0 psig., 20 ma.= 3,000 psig.)
ELECTRICAL LOAD: 200Ω to 900Ω (14-28VDC)
ACCURACY: ≤ 1% (of span)
REPRODUCIBILITY: ≤ 0.2% (of span)
COMPENSATED TEMP RANGE: 32 ~ 176° F (0 ~ 80° C)
AMBIENT TEMP RANGE: -40 ~ 212° F (-40 ~ 100° C)
SHOCK: 500 G. per DIN EN 837
VIBRATION: 20 G. per IEC 68-2
ELECTRICAL PROTECTION: Protected against overvoltage, short circuiting, and reverse polarity
OPERATING PRESSURE: 0 to 3,000 psig. (0 to 207 bar)
BURST PRESSURE: ≥ 14,500 PSI

VIEW INTO END OF TRANSUDER SOCKET

A: 4 - 20 ma. OUTPUT to Gauge
B: +10 to +36 VDC
C: NOT USED

MH CATALOG ITEM No.: 00CPG-1005-00
MH Product Name: EPSU-600a

ISSUED: 09-22-04
DRAWN: SBW 09-22-04
ENGINEER: SBW 09-22-04
APPR: 09-22-04

DO NOT SCALE DRAWING