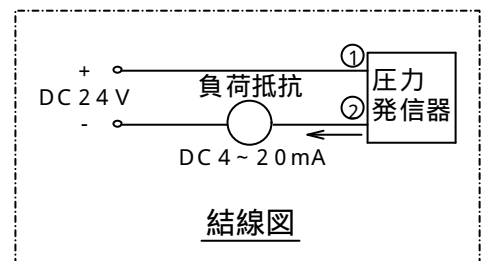


仕様

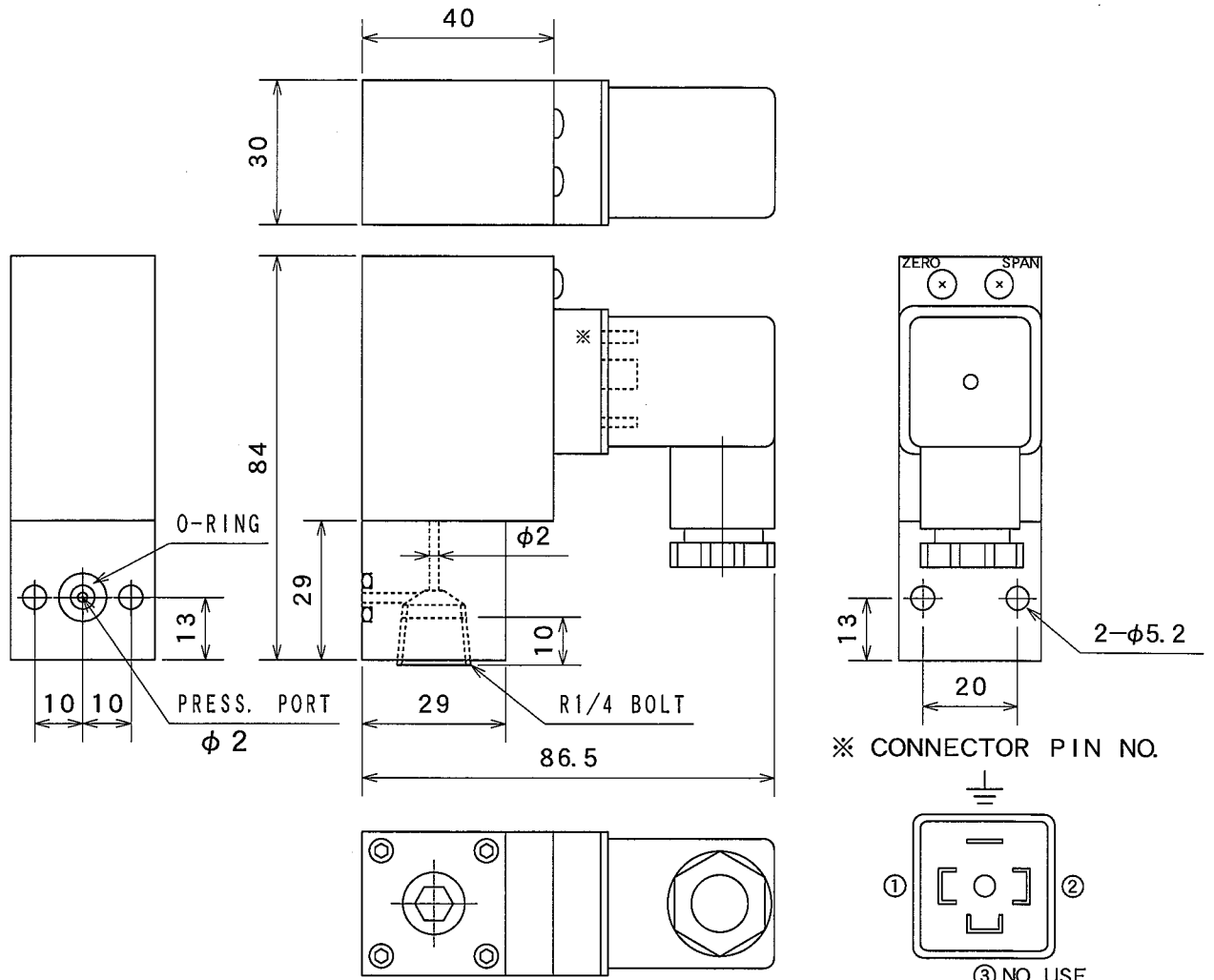
電源電圧 : DC24V (+30~-25%)
 電源リップル : 500mV p-p以下
 出力信号 : DC4~20mA
 負荷抵抗 : 550 at DC24V
 $\left(\frac{\text{電源電圧} - 13(\text{V})}{0.02(\text{A})} \right)$

精度 : ±1.0% F.S.
 (周囲温度 23 ± 2 , 電源電圧 DC24V ±1.0% において)

温度ドリフト : ±0.03% F.S. /
 耐圧力 : 計測最大値の1.5倍
 外被形式 : IP54
 ケーブルグランド : JIS F8801
 塗装色 : シルバー
 材質 : (受圧部) BS, (ケース) ADC
 質量 : 0.33kg
 動作温度 : -20~70
 精度保証温度 : 0~55
 その他 : EMI対策品



SMP-MC 0897	承認 APPROVED	照査 CHECKED	作成 DESIGNED	SMP-MC形	名称 TITLE
	<i>H. Hoshino</i>		<i>Y. Kobayashi</i>	圧力発信器	
第3角法 3RD ANG PROJECT	縮尺 SCALE	単位 UNIT mm	明陽電機株式会社 MEIYO ELECTRIC CO., LTD.		図面番号 DWG. NO. MP-71718B



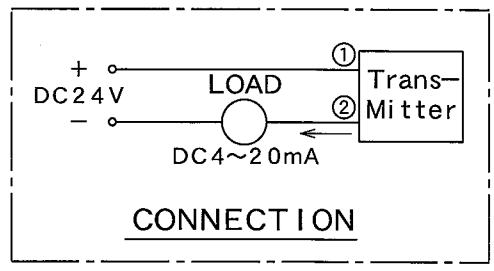
SPECIFICATIONS

SOURCE : DC24V (+30~-25%)
 SOURCE RIPPLE: 500mV p-p less
 OUTPUT SIGNAL: DC4~20mA
 LOAD IMPEDANCE: 550Ω at DC24V

$$\left(\frac{\text{SOURCE}-13(\text{M}\Omega)}{0.02(\text{A})} \Omega \right)$$

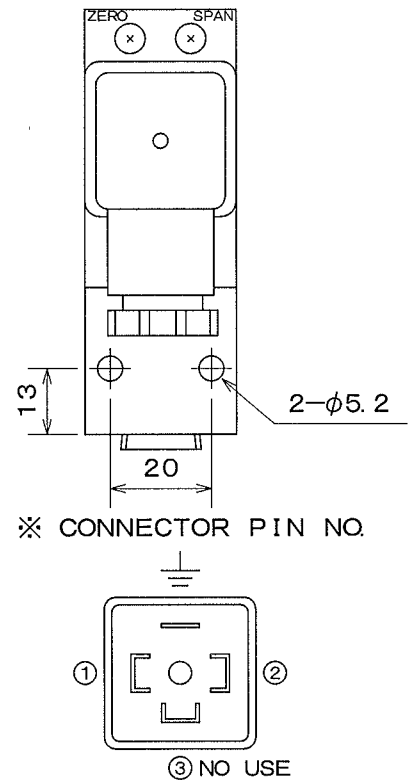
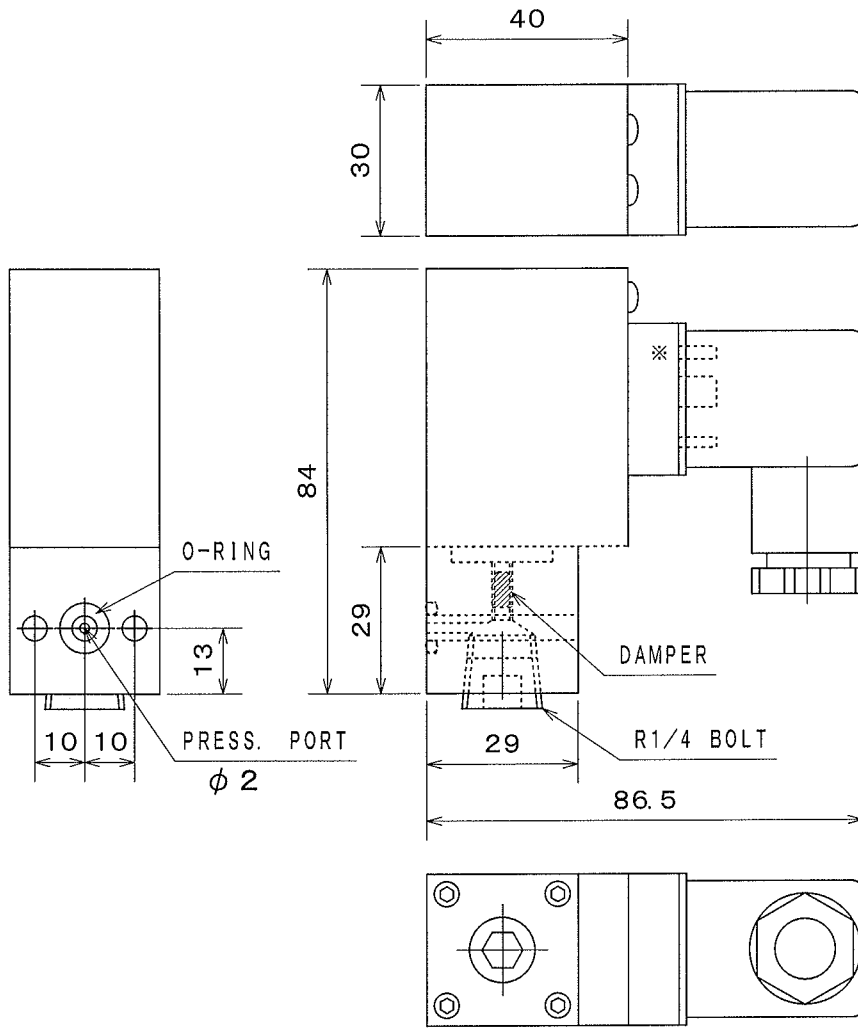
ACCURACY : 1.0% at F.S
 TEMP. DRIFT : ±0.03% F.S. / °C
 (at AMBIENT TEMP. 23±2°C & SOURCE DC24V±10)

OVER LOAD : 150% at F.S
 WATER RESISTANCE: IP54
 CABLE GLAND: JIS F8801
 COLOR : SILVER
 MATERIAL : (CONNECT PORT) BS, (CASE) ADC
 WEIGHT : 0.34kg
 PERFORMANCE TEMP. : -20~70°C
 ACCURACY GURANTEE TEMP. : 0~55°C
 Etc. : EMI RESISTANCE



ZERO : ZERO ADJUST
 SPAN : SPAN ADJUST

FILE SMP-MC1 000000	5	DATE	SCALE	3rd ANGLE PROJECTION	TITLE
	4	'99. 6. 21	N / S		
	3	APPROVED	CHECKED	DRAWN	TYPE: SMP-MC1 PRESSURE TRANSMITTER
	2				
1	REVISION	BY	明陽電機株式会社 MEIYO ELECTRIC CO., LTD		DWG. NO. MP-71718C-02



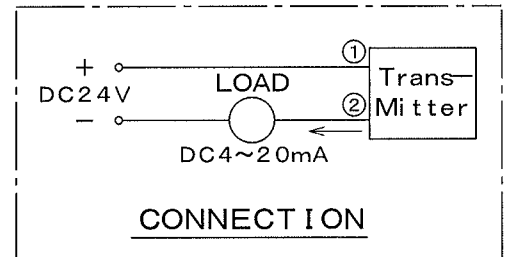
ZERO : ZERO ADJUST
SPAN : SPAN ADJUST

SPECIFICATIONS

SOURCE : DC24V (+30~-25%)
 SOURCE RIPPLE: 500mV p-p less
 OUTPUT SIGNAL: DC4~20mA
 LOAD IMPEDANCE: 550Ω at DC24V
 $\left(\frac{\text{SOURCE}-13(\text{V})}{0.02(\text{A})} \Omega \right)$

ACCURACY : 1.0% at F.S
 TEMP. DRIFT : ±0.03% F.S. / °C
 (at AMBIENT TEMP. 23±2°C & SOURCE DC24V±10)

OVER LOAD : 150% at F.S
 WATER RESISTANCE: IP54
 CABLE GLAND: JIS F8801
 COLOR : SILVER
 MATERIAL : (CONNECT PORT) BS, (CASE) ADC
 WEIGHT : 0.34kg
 PERFORMANCE TEMP. : -20~70°C
 ACCURACY GURANTEE TEMP. : 0~55°C
 Etc. : EMI RESISTANCE



FILE SMP-WC 00000000

5 4 3 2 1	DATE	SCALE	3rd ANGLE PROJECTION	TITLE
	' 01. 4. 18	N / S		
	APPROVED	CHECKED	DRAWN	TYPE : SMP-MC2 PRESSURE TRANSMITTER DWG. NO. MP-71718C-03
REVISION	BY			
明陽電機株式会社 MEIYO ELECTRIC CO., LTD				