

## - Main order -

1. Base model : P338 (Duplex pressure gauge, square type)
2. Nominal diameter (mm)
  - ☐ 9 : 110(W) X 110(H), square type
3. Type of mounting
  - ☐ G : Lower back connection, direct
4. Accuracy
  - ☐ 4 :  $\pm 1.5\%$  of full scale.
5. Process connection
  - ☐ D : 3/8"
6. Connection type
  - ☐ B : PF
7. Unit
  - ☐ H : bar    ☐ I : MPa    ☐ J : kPa
8. Range
  - ☐ 047 : 0 ~ 1.0 MPa
  - ☐ 049 : 0 ~ 1.2 MPa
9. Dial color
  - ☐ 2 : 2 colors
  - ☐ 7 : 3 colors
10. Option
  - ☐ 0 : None
  - ☐ 1 : Accessories
  - ☐ 2 : Short connection
  - ☐ 4 : Orifice
  - ☐ 5 : Accessories and Orifice
  - ☐ 6 : Short connection and Orifice

## - Standard specifications -

11. Working pressure
  - Steady : 75% of full scale
  - Over range protection : 130% of full scale
12. Working temperature
  - Ambient :  $-40 \sim 65^{\circ}\text{C}$
  - Fluid : Max.  $200^{\circ}\text{C}$
13. Element type : Bourdon tube
14. Mat'l
  - 1) Case : Black painted aluminium
  - 2) Cover : ABS resin
  - 3) Element : Stainless steel (316SS)
  - 4) Process connection : Stainless steel (316SS)
  - 5) Movement : Brass
  - 6) Windows : Polycarbonate

## - Sample ordering code -

1	2	3	4	5	6	7	8	9	10
P338	4	G	4	D	B	I	047	2	0

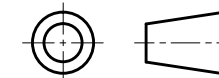
2						
1						
NO	REASON	DATE	PREPARED BY	CHECKED BY	APPROVED BY	

## REVISION

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Unless otherwise specified  
 Decimal dimensions  $\pm 5$   
 Angle dimensions  $\pm 1^{\circ}$   
 Dimensions are in milli meter

## THIRD ANGLE PROJECTION



	SIGNATURE	DATE
PREPARED BY	K.S.LEE	18.06.01
REVIEWED BY	J.S.PARK	18.06.01
APPROVED BY	D.M.CHO	18.06.01
REV. NO.	0	

**WISE**<sup>®</sup>  
 WISE Control Inc.

DRAWING TITLE :  
 "G" Type  
 Duplex pressure gauge  
 DWG NO.  
 P338100G-S.T.D

SCALE : N/S    W.T.    SHEET OF