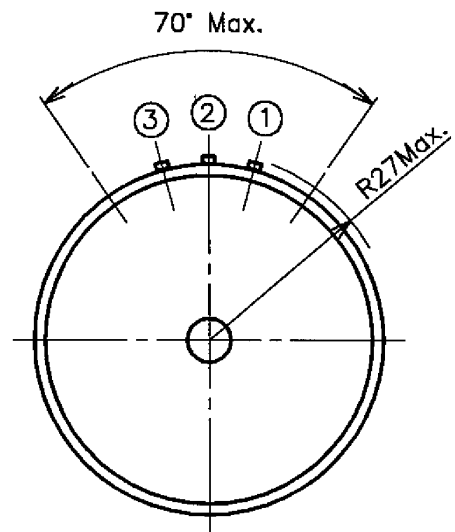
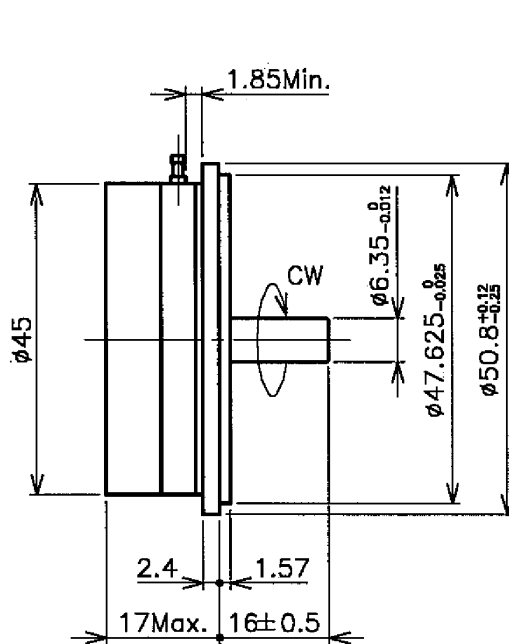
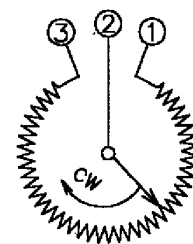


DRAWING FOR APPROVAL		SPEC. NO.
MODEL:	CPP-45E-3	



SCHEMATIC



SPECIFICATIONS

ELECTRICAL TRAVEL	:	350° ± 2°
TOTAL RESISTANCE	:	2kΩ ± 10%
INDEPENDENT LINEARITY	:	± 0.5%
POWER RATING	:	3W / 70°C
INSULATION RESISTANCE	:	1000MΩ Min. DC1000V
DIELECTRIC STRENGTH	:	AC1000V 1 minute
TEMPERATURE COEFFICIENT OF RESISTANCE	:	400ppm/°C
OUTPUT SMOOTHNESS	:	± 0.1% Max.
TOTAL MECHANICAL TRAVEL	:	360° CONTINUOUS
TORQUE	:	18 × 10 ⁻⁴ N · m (18gf · cm) Max.

△				
REV	DATE	DESCRIPTION	DRAWN	CHKD
APPROVED	7.15.97	Y. Nakamura	DATE	7.14.97
CHECKED	7.15.97	Y. Nakamura	SCALE	1/1
DRAWN	7.14.97	M. Tojo	DRAWING PRACTICE	⊕ - ⊖
TOLERANCE			MIDORI PRECISIONS CO., LTD.	
≤ 10 ± 0.25			DRAWING NO.	
10 < ≤ 100 ± 0.5			C-MPD-B38	
100 < ± 1.0				
ANGLE ± 1.5°				