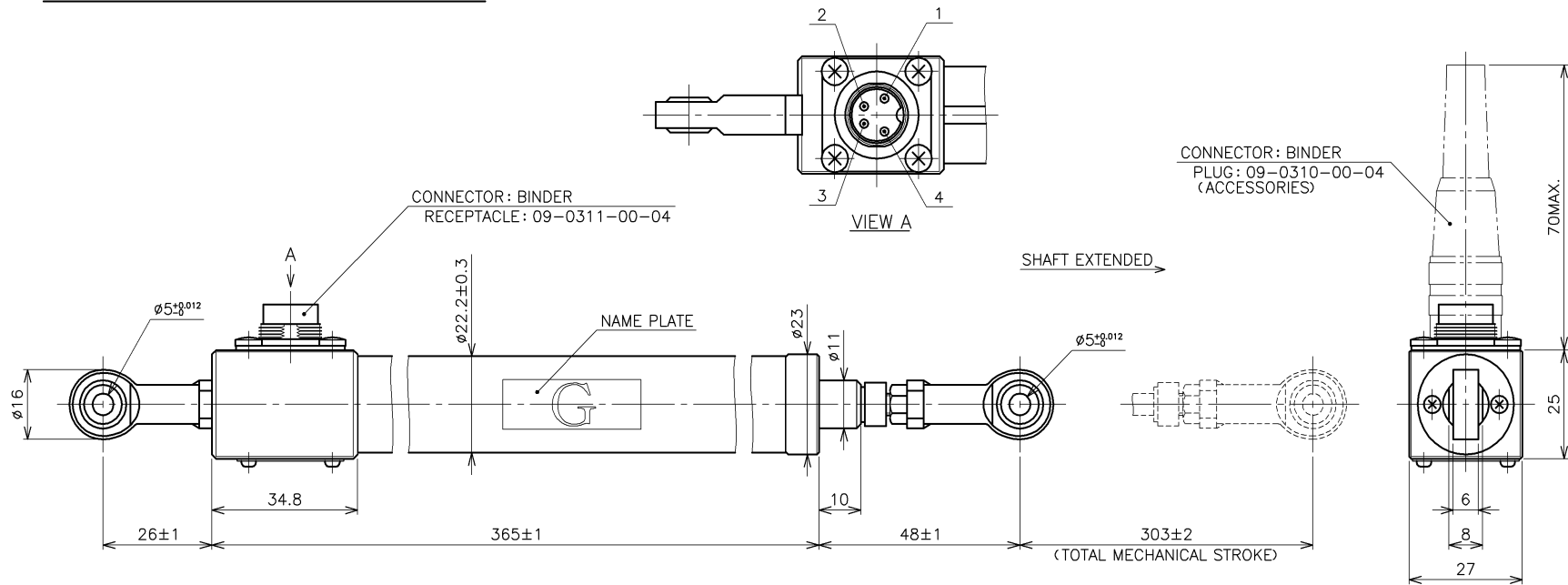


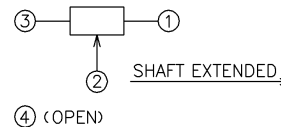
THIS PRODUCT COMPLIES WITH RoHS DIRECTIVE.



SPECIFICATIONS

ELECTRICAL STROKE	: 300±1mm
TOTAL RESISTANCE	: 2·5·10kΩ±20%
INDEPENDENT LINEARITY	: ±0.3% (AVAILABLE: ±0.1%)
POWER RATING	: 4W/70℃
OUTPUT SMOOTHNESS	: 0.1% MAX.
INSULATION RESISTANCE	: 100MΩ MIN. DC500V
DIELECTRIC STRENGTH	: AC500V 1MINUTE
TEMPERATURE COEFFICIENT OF RESISTANCE	: ±400ppm/K
TOTAL MECHANICAL STROKE	: 303±2mm
FRICTION	: 2N MAX.

SCHEMATIC



· 1, 2, 3, 4: CONNECTOR PIN No.

NAME PLATE

Model: LP-300F-13
No. 123456004-RES.2kΩ
MIDORI PRECISIONS TOKYO

REV	DATE	DESCRIPTION	DRAWN	CHKD

DRAWING FOR APPROVAL			SPEC. NO.
MODEL: LP-300F-13			
APPROVED	TOLERANCE	DATE	MIDORI PRECISIONS CO., LTD.
CHECKED <i>M. Kamiki</i>	±10 ±0.25	1.27.'10	DRAWING NO.
DRAWN <i>K. Yoshino</i>	10 < ±100 ±0.5	SCALE 1:1	
	100 < ±1.0	DRAWING PRACTICE	
	ANGLE ±1.5°		B-MPE-B98

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