

NOTES:  
 1. ALL THE OPERATING PERFORMANCE SPEC. IN BELLOW TABLE SHOULD BE MET. THE MEASURE METHOD IS SHOWN AS FIG.1. OPERATE THE DOME 10 TIMES BEFORE MEASURING.

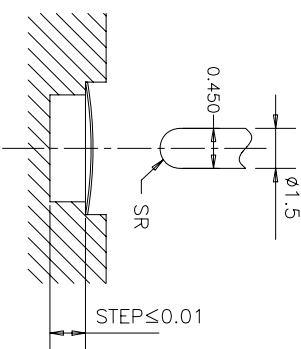


Fig.1. MEASURING METHOD

Fig.2. OPERATING PERFORMANCE

- 1) TEST SPEED : 140 SPM
- 2) TEST FORCE :  $1.5 * F_p$
- 3) MATERIAL : ALUMINUM.
- 4) AFTER LIFE TEST, C/R DECREASE 30% MAX. OBVIOUS BURR, SCRATCHES, CRACKS IS FORBIDDEN.
- 5) DIMENSIONS MARKED  $\nabla$  SHOULD BE CHECKED BY Q.C. AND P.E.
6. HARMFUL MATERIAL CONTROL PLEASE FOLLOW ROHS

PART NAME	P.F.(gf)	C/R(%)	MAT'L	FINISH	STEP(mm)
836-0005-***	CP±20	60±15	SUS301	Ag PLATING	0

CP:	H:
100-----80gf	0.32-----80gf
120-----100gf	0.32-----100gf
140-----120gf	0.32-----120gf
160-----140gf	0.35-----140gf
180-----160gf	0.35-----160gf
200-----180gf	0.39-----180gf
230-----200gf	0.39-----200gf
250-----230gf	0.40-----230gf
280-----250gf	0.40-----250gf
280-----280gf	0.40-----280gf

L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)
4.06±0.02	4.10±0.10	3.10±0.20	1.30±0.10	1.00±0.10
4.06±0.02	4.10±0.10	3.10±0.20	1.30±0.10	1.00±0.10
4.06±0.02	4.10±0.10	3.10±0.20	1.30±0.10	1.00±0.10
4.06±0.02	4.10±0.10	3.10±0.20	1.30±0.10	1.00±0.10

X. ± 0.2	X' ± 0.2'	UNITS	MM	NAME(INTENDED USE)
X ± 0.1	X' ± 0.1'	MAT'L		METAL DOME FOR TACT SWITCH
.XX ± 0.05	.XX' ± 0.01'	FINISH		PART NO.(INTENDED USE)
.XXX ± 0.03	.XXX' ± 0.005'			N/A

APPD:	CHKD:	DR:	DWG NO.:	SCALE	SHEET	REV.
ZO 06/06'15	PROJUM 06/06'15	M.H.LI 06/06'15	836-0000-000	1/1	1/1	C

REV	ECN NO.	APPD
A	HC050124	ZO
B	HC080020	ZO
C	HC150028	ZO

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CUSTOMER DRAWING

