

REV	ECON NO.	APPD
A	HC060009	ZO
B	HC060033	ZO
C	HC100168	ZO
D	HC110001	ZO
E	HC140005	ZO
F	HC160002	ZO

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.

Fig1. MEASURING METHOD

Fig2. OPERATING PERFORMANCE

- 1) TEST SPEED : 120 SPM
- 2) TEST FORCE : F_p
- 3) MATERIAL : ALUMINIUM.

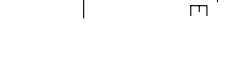
2. OBVIOUS BURR, SCRATCHES, CRACKES IS FORBIDDEN.
3. DIMENSIONS MARKED ∇ SHOULD BE CHECKED BY Q.C. AND P.E.
4. DIMENSIONING SHALL BE INTERPRETED PER ANSI Y14.5M-1982.
5. HARMFUL MATERIAL CONTROL PLEASE FOLLOW DOC."HY-QW-02"
6. PART PERFORMANCE TABLE ∇

PART NAME	D	H	P.F.(gf)	C/R(%)
600-5***-****	$\phi 5^{+0.05}$	0.25 \pm 0.05	CP \pm 15	C/R \pm 10
600-C***-****	$\phi 4.5^{+0.05}$	0.22 \pm 0.05	CP \pm 15	C/R \pm 10
600-4***-****	$\phi 4^{+0.05}$	0.2 \pm 0.05	CP \pm 15	C/R \pm 10
600-B***-****	$\phi 3.5^{+0.05}$	0.18 \pm 0.05	CP \pm 15	C/R \pm 10
600-3***-****	$\phi 3^{+0.05}$	0.16 \pm 0.05	CP \pm 15	C/R \pm 10
600-L***-****	$\phi 2.92^{+0.02}$	0.15 \pm 0.05	CP \pm 15	C/R \pm 10
600-J***-****	$\phi 2.9^{+0.05}$	0.15 \pm 0.05	CP \pm 15	C/R \pm 10
600-K***-****	$\phi 2.85^{+0.02}$	0.15 \pm 0.05	CP \pm 15	C/R \pm 10
600-A***-****	$\phi 2.5^{+0.05}$	0.15 \pm 0.05	CP \pm 15	C/R \pm 10
600-D***-****	$\phi 2.2^{+0.05}$	0.15 \pm 0.05	CP \pm 15	C/R \pm 10
600-2***-****	$\phi 2.0^{+0.05}$	0.15 \pm 0.05	CP \pm 15	C/R \pm 10

TYPE:	6 0 1 1	DIMPLE:	0 1 3 4 5	D:	2= $\phi 2.0$ mm 3= $\phi 3.0$ mm 4= $\phi 4.0$ mm 5= $\phi 5.0$ mm 6= $\phi 6.0$ mm A= $\phi 2.5$ mm B= $\phi 3.5$ mm C= $\phi 4.5$ mm D= $\phi 2.2$ mm	C/R:	0=60% 1=65% 2=55% 3=45% 4=35% 5=25% 6=15%	STEP:	0=0.00mm 1=0.01mm 2=0.02mm 3=0.03mm 4=0.04mm 5=0.05mm 6=0.06mm 7=0.07mm 8=0.08mm 9=0.09mm A=0.10mm	MATERIAL:	0=NI-SUS S=AG-SUS 1=PB 2=BECU	CP:	060=060gf 080=080gf 100=100gf 130=130gf 160=160gf 180=180gf 200=200gf 250=250gf
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TYPE:	6 0 1 1	DIMPLE:	0 1 3 4 5	D:	2= $\phi 2.0$ mm 3= $\phi 3.0$ mm 4= $\phi 4.0$ mm 5= $\phi 5.0$ mm 6= $\phi 6.0$ mm A= $\phi 2.5$ mm B= $\phi 3.5$ mm C= $\phi 4.5$ mm D= $\phi 2.2$ mm	C/R:	0=60% 1=65% 2=55% 3=45% 4=35% 5=25% 6=15%	STEP:	0=0.00mm 1=0.01mm 2=0.02mm 3=0.03mm 4=0.04mm 5=0.05mm 6=0.06mm 7=0.07mm 8=0.08mm 9=0.09mm A=0.10mm	MATERIAL:	0=NI-SUS S=AG-SUS 1=PB 2=BECU	CP:	060=060gf 080=080gf 100=100gf 130=130gf 160=160gf 180=180gf 200=200gf 250=250gf
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X \pm 0.2	X' \pm 0.3	UNITS	MM	NAME(INTENDED USE)	HON YUAN
.X \pm 0.1	X' \pm 0.2	MAT'L		METAL DOME FOR TACT SWITCH	HON YUAN PRECISION IND. CO.,LTD. SHENZHEN, CHINA, R.O.C.
.XX \pm 0.05	.XX' \pm 0.1	FINISH		PART NO.(INTENDED USE)	TITLE: DOME CUSTMER DRAWING
.XXX \pm 0.03	.XXX' \pm 0.05			600-****-****	DWG NO.:
				APPD: ZO 3/18/2014	600-0000-000
				CHKD: M.H.LI 3/18/2014	SCALE SHEET
				DR: WP.LU 3/18/2014	1/1 1/5
					REV. F



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[Y71243251FP](#) [Y33R31119FPLFT](#) [Y97HS12A5TAFP](#)