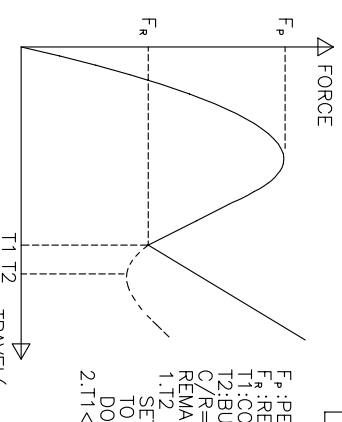
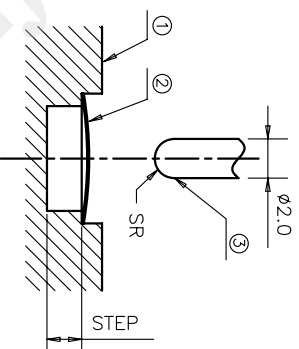


A

A



```
F_p: PEAK FORCE
F_r: RETURN FORCE
T1: CONTACT POINT
T2: BUTTON POINT
C/R=(F_p-F_r)/F_p*100%
REMARK:
1.T2 TESTED WHEN THE
  SEP IS DEEP ENOUGH
  TO NOT CONTACT WITH
  DOME DURING MEASURING.
2.T1<T2
```



- 1) TEST SPEED : 120 SPM
 - 2) TEST FORCE : F_p
 - 3) MATERIAL : ALUMINUM.
2. OBVIOUS BURR, SCRATCHES, CRACKS 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***-***	ø5±0.05	0.25±0.05	CP±15	C/R±10
600-C***-***	ø4.5±0.05	0.22±0.05	CP±15	C/R±10
600-4***-***	ø4±0.05	0.2±0.05	CP±15	C/R±10
600-B***-***	ø3.5±0.05	0.18±0.05	CP±15	C/R±10
600-3***-***	ø3±0.05	0.16±0.05	CP±15	C/R±10
600-L***-***	ø2.92±0.03	0.15±0.05	CP±15	C/R±10
600-J***-***	ø2.9±0.05	0.15±0.05	CP±15	C/R±10
600-K***-***	ø2.85±0.03	0.15±0.05	CP±15	C/R±10
600-A***-***	ø2.5±0.05	0.15±0.05	CP±15	C/R±10
600-D***-***	ø2.2±0.05	0.15±0.05	CP±15	C/R±10
600-2***-***	ø2.0±0.05	0.15±0.05	CP±15	C/R±10

THESE DRAWINGS AND SPECIFICATIONS ARE UN- DER THE PROTECTIVE PATENT OF HON YUAN CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HON YUAN PRECISION IND. CO., LTD.		Q'TY	
X ± 0.2 X' ± 3' X ± 0.1 X' ± 2' X ± 0.05 X' ± 1' X.XX ± 0.03 X.XX' ± 0.5' FINISH		UNITS MM MAT'L PART NO.(INTENDED USE)	
NAME(INTENDED USE) METAL DOME FOR TACT SWITCH		HON YUAN HON YUAN PRECISION IND. CO.,LTD SHENZHEN, CHINA, R.O.C.	
APPD: ZO 3./18/2014		TITLE: DOME CUSTOMER DRAWING	
CHKD: M.H.LI 3./18/2014		DWG NO.: 600-0000-000	
DR: WP.LU 3./18/2014		  SCALE SHEET REV. 1/1 1/5 F	

6		0		* - *		* *	
TYPE:		DMPLE:		D:		C/R:	
66	01	01345	01345	2=02.0mm	0=60%	0=0.00mm	9=9SUS
66	01	01345	01345	3=03.0mm	1=65%	1=0.01mm	0=N-9SUS
66	01	01345	01345	4=04.0mm	2=55%	2=0.02mm	S=AG-SUS
66	01	01345	01345	5=05.0mm	3=45%	3=0.03mm	1=PB
66	01	01345	01345	6=06.0mm	4=35%	4=0.04mm	2=BECCU
66	01	01345	01345	A=02.5mm	5=25%	5=0.05mm	
66	01	01345	01345	B=03.5mm	6=15%	6=0.06mm	
66	01	01345	01345	C=04.5mm		7=0.07mm	
66	01	01345	01345	D=02.2mm		8=0.08mm	
66	01	01345	01345	E=02.3mm		9=0.09mm	
66	01	01345	01345	F=02.4mm		A=0.10mm	
66	01	01345	01345	G=02.7mm			
66	01	01345	01345	H=02.8mm			
66	01	01345	01345	J=02.9mm			
66	01	01345	01345	K=02.85mm			
66	01	01345	01345	L=02.92mm			

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