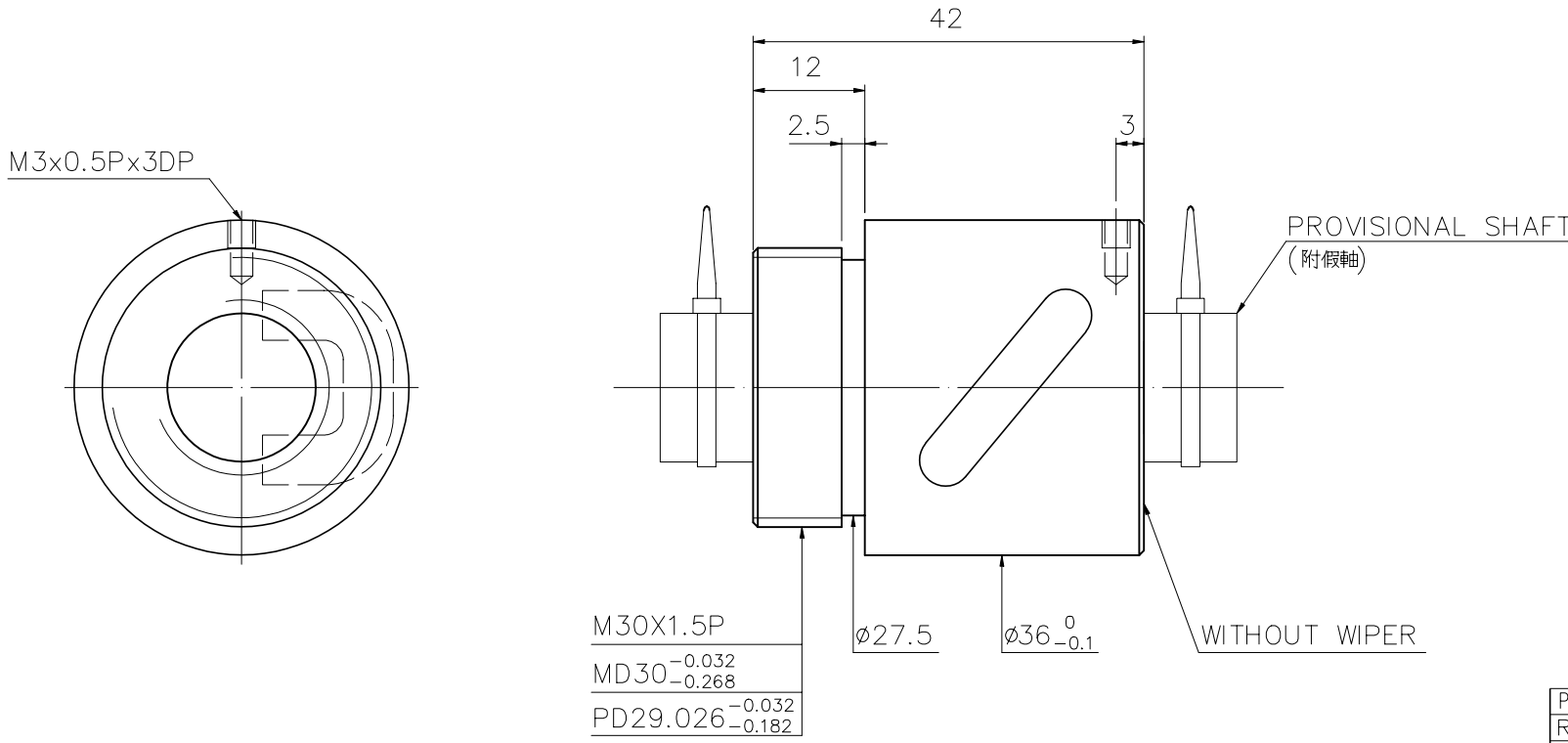
A10JJFA3 | Released by HIWIN design group. | ▽▽ (▽▽▽)



△1 NOTE: Steel ball tolerance must be in the range of −0.0025 , −0.010
(鋼珠公差限用−0.0025, −0.010)

SPEC: R16−5B1−RSB

MAX. AXIAL LOAD (kgf)		LUBRICATION	
MAX. ROTATIONAL SPEED (rpm)		SPACE BALL	
DN VALUE		E1 TYPE ASSEMBLY METHOD	
MAX. FEED RATE (m/min)		CUSTOMER DRAWING NO.	
ACCELERATION (m/sec²)		CUSTOMER MC TYPE	
SUPPORT METHOD		CUSTOMER AXIAL TYPE	

PRELOAD (kgf)	~
R.D.	~
S.F. (kgf)	⌒
DRAG TORQUE (kgf-cm)	⌒
DIRECTION OF TURN	R
P.C. DIA.	16.175
BALL DIA.	3.175
BACKLASH △2	0.03MAX
CIRCUIT	2.5*1
LEAD ANGLE	5.62°
DYNAMIC (kgf)	679
STATIC (kgf)	1226
LEAD	5

THREAD LENGTH
+ 0 −
Tp
+ep
−ep
V300p: ~
ep: ~

UNCHAMFERED USE ■R0.5 □R1 □R

ROUGH M/C	FIN M/C	GRD	SCALE
25a ▽	6.3a ▽▽	0.4a ▽▽▽	1 : X

NORMAL TOLERANCE mm

UP TO 6	6 30	30 120	120 300	300 600	600 1200	1200 2400	OVER 2400
±0.1	±0.2	±0.3	±0.4	±0.5	±0.8	±1.0	±1.5

HIWIN® BALLSCREWS

MAT.	SH: ROLLED	DATE 2008.10.15
	NT: SNCM220/Equivalent	DWG Penny
THREAD BALL TRACK HRC 56 ~ 62		APPD Michelle
		PROCESS NO. G
CUSTR △3 H−CHICAGO		
DWG.NO. A10JJFA3		

*BREAK SHARP EDGE UNLESS OTHER SPECIFIED.
*未畫倒角者以R0.5MAX

◐ THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE

DATE	MODIFICATION	APPROVED
2008.10.15	MOD. △1~△3	Michelle

* PLEASE IGNORE CHINESE CHARACTERS WHICH ARE FOR OUR REFERENCE ONLY.