



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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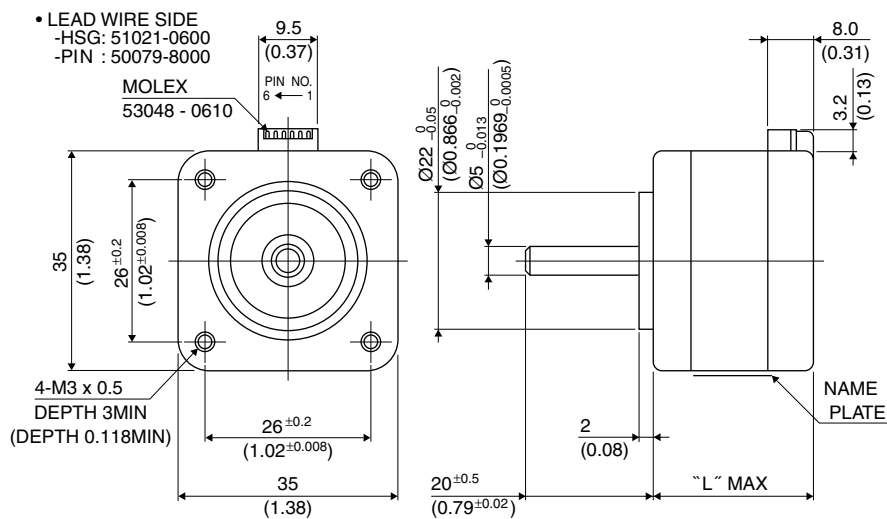


35 \square 0.9°

14PY-Z

0.9°

■ 外観図 Outline



Hybrid

UNIT: mm (inch)

	"L"
14PY-Z2**	22(0.87)
14PY-Z0**	26(1.02)

結線表 PIN NO. vs. PHASE

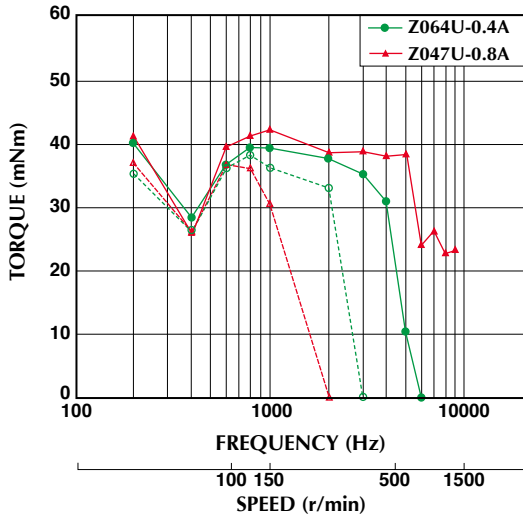
相(PHASE)	A	A COM	\bar{A}	B	B COM	\bar{B}
ピン番号 (PIN NO.)	4	5	6	3	2	1

■ 仕様 Specifications

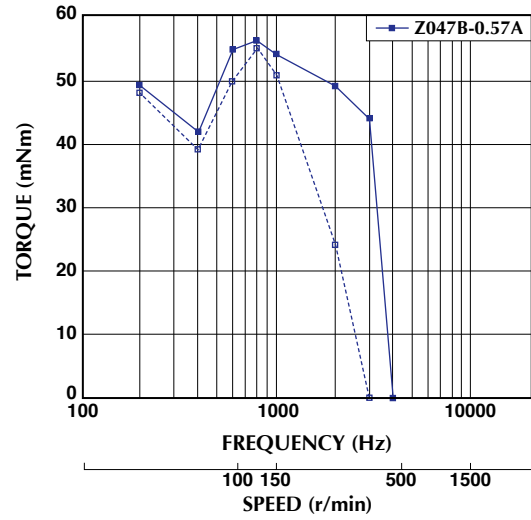
型式	ステップ角	ドライブ方式	定格電流	巻線抵抗	ホールディングトルク	インダクタンス	ロータイナーシャ	ディテントトルク	質量
Model	Step Angle	Drive Sequence	Rated Current	Resistance	Holding Torque	Inductance	Rotor Inertia	Detent Torque	Mass
	(deg)		(A)	(Ohms)	(mNm)	(mH)	(g·cm ²)	(mNm)	(g)
14PY-Z047U	0.9	UNI-POLAR	0.8	2.4	40	2.4	8	2.0	120
14PY-Z064U	0.9	UNI-POLAR	0.4	9.0	40	9.3	8	2.0	120
14PY-Z247U	0.9	UNI-POLAR	0.8	1.9	22	1.2	5	1.8	105
14PY-Z264U	0.9	UNI-POLAR	0.4	7.0	22	4.6	5	1.8	105
14PY-Z047B	0.9	BI-POLAR	0.6	4.8	55	9.3	8	2.0	120
14PY-Z247B	0.9	BI-POLAR	0.6	3.8	35	4.6	5	1.8	105

■ トルク・スピード特性 Torque/Speed Characteristics

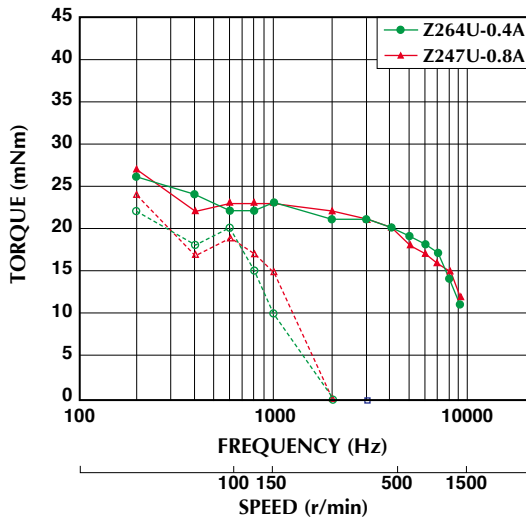
Motor TYPE: 14PY-Z064U,Z047U
 Driver: Chopper Dual
 Supply Voltage: 24.0 V (DC)



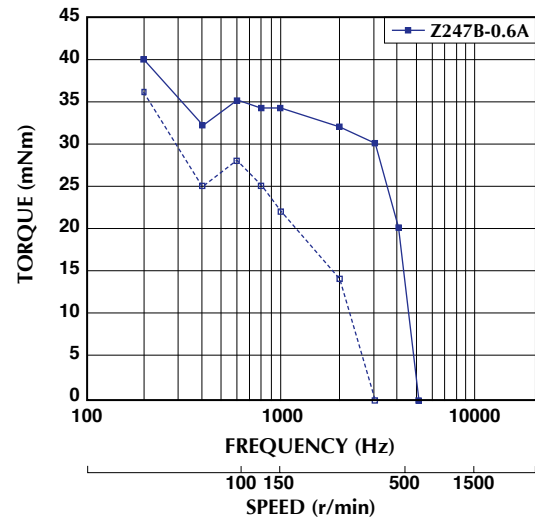
Motor TYPE: 14PY-Z047B
 Driver: Chopper Dual
 Supply Voltage: 24.0 V (DC)



Motor Type: 14PY-Z264U,Z247U
 Driver: Chopper Dual
 Supply Voltage: 24.0 V (DC)



Motor Type: 14PY-Z247B
 Driver: Chopper Dual
 Supply Voltage: 24.0 V (DC)



■ トルク特性は当社測定による参考データで、保証値ではありません。また、条件が変化すると、特性が変化する場合があります。
 ■ Torque/Speed characteristics are for reference only and it may change when operated at different drive conditions.

■ このカタログに掲載している製品の性能及び仕様は、改良の為予告なく変更することがありますのでご了承ください。
 ■ Specifications are subject to change without notice.

— : PULL OUT
 - - - : PULL IN