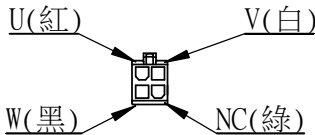
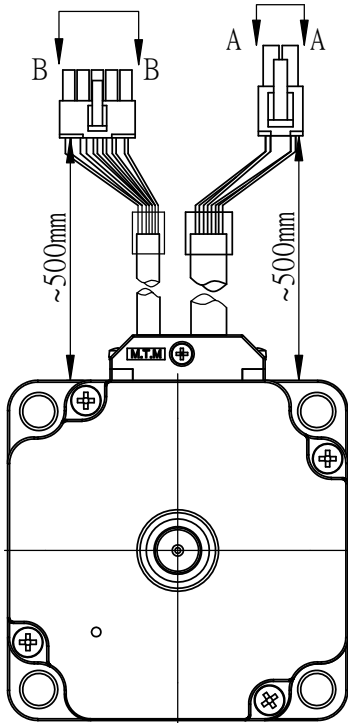
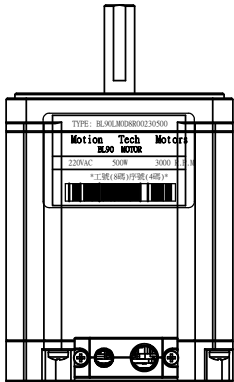
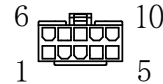


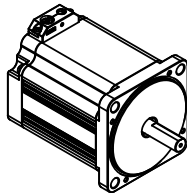
馬達特性規格(Motor Performace Spec.)		Molex 5557-04R 腳位定義 (Pin Function)			Molex 5557-10R 腳位定義 (Pin Function)				換相時序圖 (Commutation Sequence) 8P / from motor bottom, C.C.W					
額定電壓(Rated Voltage)	220VAC	名稱 (Name)	線色 (Color)	線規 (Remark)	PIN	功能(Function)	線色(Color)	線規(Remark)	馬達 (Motor Cable)			霍爾信號(Hall Signal)		
無載轉速(No Load Speed)	4500 r/min	U	紅(Red)	UL 2733 Cable,105℃, 600V, AWG#18x4C	1	OT-	黑(Black)	UL 2517 Cable, 105℃, 300V, AWG#24x7C. (Black, White, Yellow, Green, Brown, Red, Orange)+Braid	U	V	W	S1	S2	S3
額定功率(Rated Power)	500 W	V	白(White)		2	Hall GND	綠(Green)		X	Low	Hi	1	1	0
額定轉矩(Rated Torque)	1.6 N-m	W	黑(Black)		3	Null	X		Hi	Low	X	0	1	0
起動轉矩(Starting Torque)	3.2 N-m	NC	綠(Green)		4	Hall Vcc	黃(Yellow)		Hi	X	Low	0	1	1
額定相電流(Rated Phase Current)	5.0 A				5	Shield	隔離網(Braid)		X	Hi	Low	0	0	1
額定轉速(Rated Speed)	3000 r/min				6	OT+	白(White)		Low	Hi	X	1	0	1
耐壓測試(Hi-Pot)	1000VAC/1mA/sec.				7	S1	棕(Brown)		Low	X	Hi	1	0	0
絕緣測試(Insulation Test)	500VDC/50MΩ/min.				8	S2	紅(Red)							
					9	S3	橙(Orange)							
					10	Null	X							



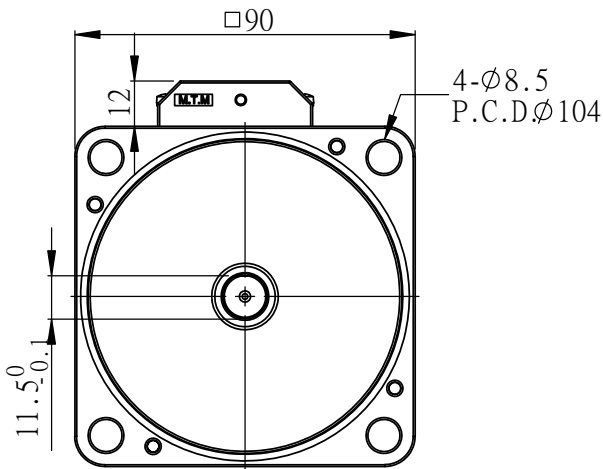
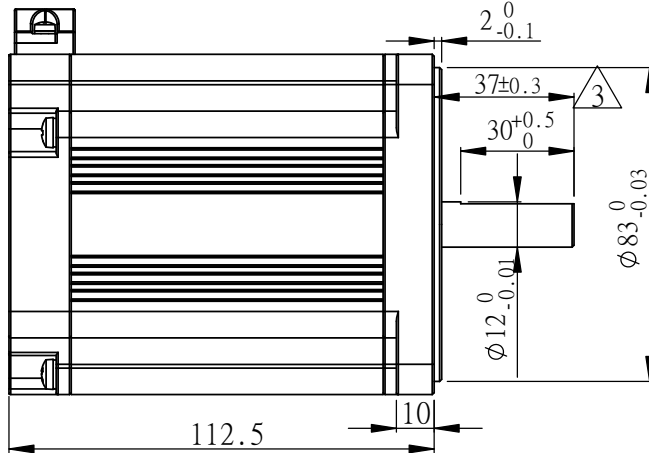
Molex 5557-04R-225
(AWG18x4C)
(A-AVIEW)





Molex 5557-10R-225
(B-B VIEW)



Scale 1:4



標題(TITLE)	BLDC Motor D Shaft							NOTES		THIRD ANGLE PROJECTION	
型號(MODEL)	BL5C50030D							TOLERANCE TO BE FOLLOWINGS UNLESS OTHERWISE BE SPECIFIED:			
								LENGTH (mm)	TOLERANCE		
								0-30 (included)	±0.20mm		
								30-120 (included)	±0.30mm		
								120-315 (included)	±0.50mm		
規格(SPEC.)	BL系列, 220VAC, 500W, 3000RPM 無刷馬達, D軸	1.0	ESD-404	Regan	Tiffany	Gear	2019/01/12	315-1000 (included)	±0.80mm	UNIT: mm	
								OVER 1000	±1.20mm	SHEET NO: 1/1	
										SCALE: 1:2	
DWG NO.	SD-02-S0357	Version	ECO NO.	DRWN	CH'KD	APPR	Date			SIZE: A4	創盟電子工業股份有限公司 TRUMMAN TECHNOLOGY CORP

創盟電子工業股份有限公司
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