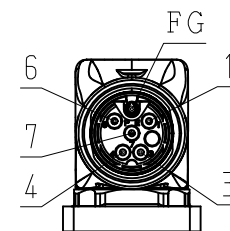


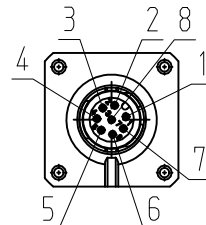
1	—
3	PHASE U
4	PHASE V
6	—
7	PHASE W
FG	FRAME GROUND
CON. CASE	FRAME GROUND



VIEW B

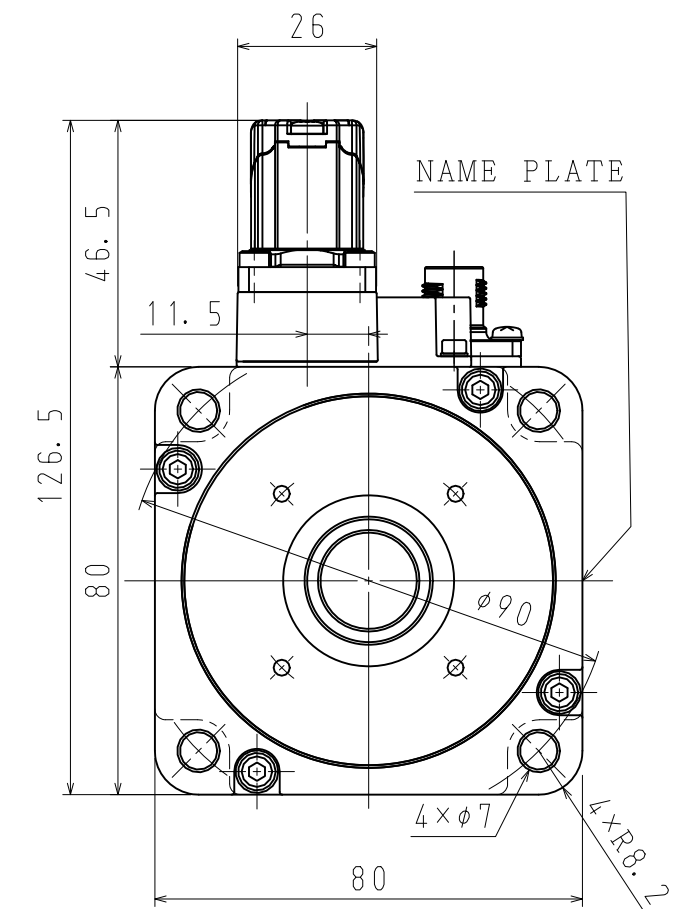
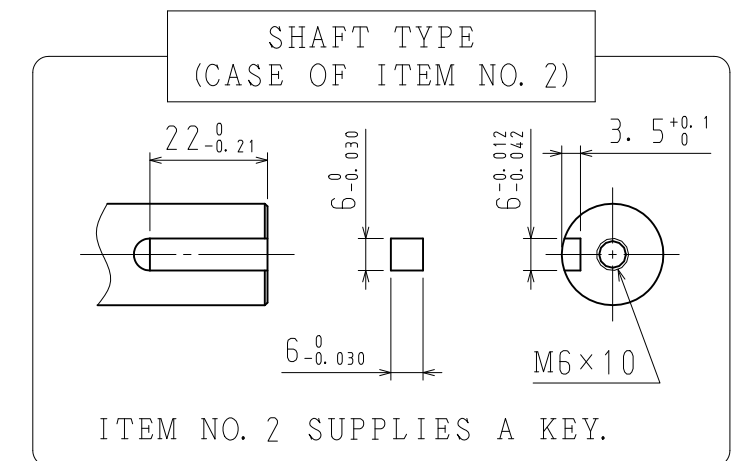
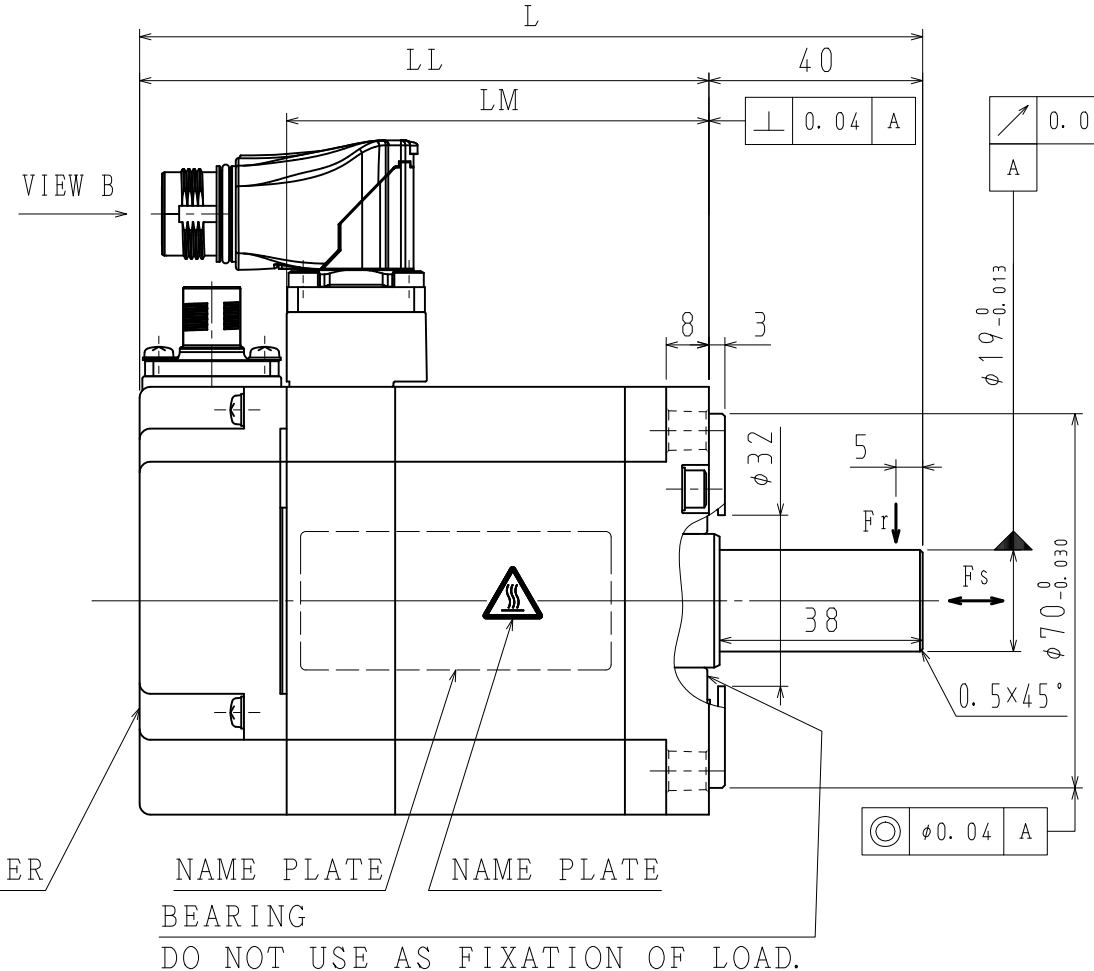
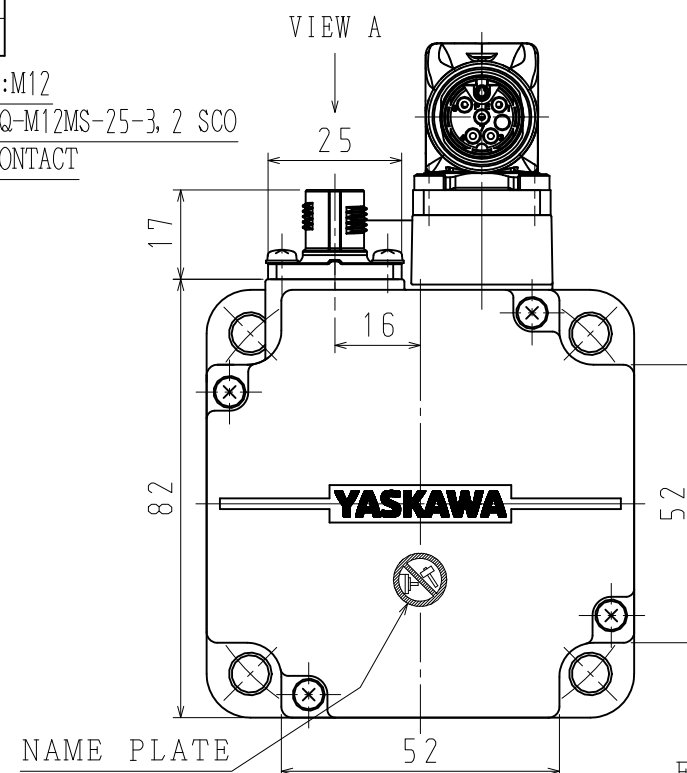
RECEPTACLE SIZE:M17  
HOUSING:ST-5EP1N8AA500S  
MAKER:PHOENIX CONTACT

1	PG5V
2	PG0V
3	FRAME GROUND
4	BAT (+)
5	BAT (-)
6	DATA (+)
7	DATA (-)
8	-
CON. CASE	FRAME GROUND



VIEW A


RECEPTACLE SIZE:M12  
HOUSING:SACC-MSQ-M12MS-25-3, 2 SCO  
MAKER:PHOENIX CONTACT



1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. MOTOR SPECIFICATIONS :900-172-604
3. ENCODER SPECIFICATIONS:900-172-501 (24BIT ABSOLUTE)
4. VIBRATION:15 $\mu$ m OR BELOW AT RATED SPEED.
5. MOTOR CABLE AND ENCODER CABLE ARE OPTIONAL.
6. READ AND UNDERSTAND DOCUMENT PACKED WITH MOTOR (SAFETY PRECAUTIONS), AND BE CAREFUL USING MOTOR.
7. DEGREES OF PROTECTION:IP67 EXCEPT FOR SHAFT OPENING. MUST USE SPECIFIED CONNECTORS FOR MOTOR.
8. AT THE TIME OF DELIVERY OF MOTOR, EACH OF CONNECTORS ARE ATTACHED PROTECTIVE PARTS. PLEASE REMOVE THEM BEFORE ATTACHING CABLES.

9. DO NOT TOUCH EACH OF CONNECTOR PINS DIRECTLY.  
IT CAUSES FAILURE.
10. MOTOR CONNECTOR COULD BE TURNED IN THE RANGE OF ☆  
WITHIN 10 TIMES.

[illegible]

DRWN.	S. KAMIJO	TITLE AC SERVOMOTOR $\Sigma$ -7 SERIES	DRWN. DATE	JUN. 06, '15	REV. 
CHKD.	T. HIROSE		DWG. NO.	900-180-727	
APRV.	K. AOKI		SGM7A MODEL 750W		