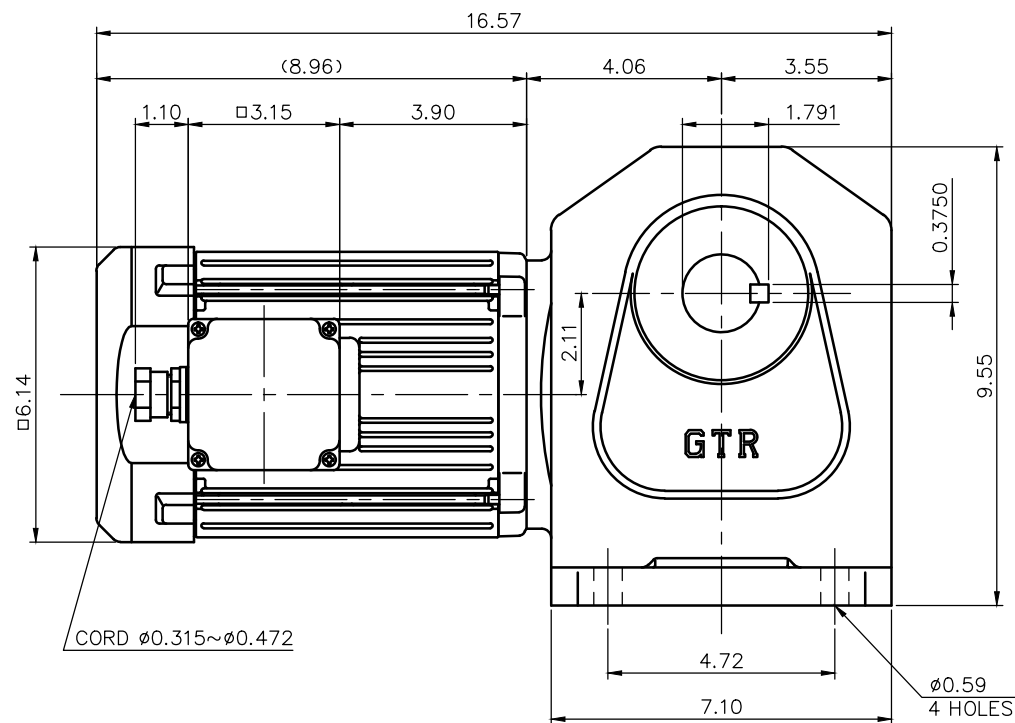




NOTE: THE RATING OF ENCLOSURE CLASS:

IP65 (EN60034-5) EQUIVALENT.

NOTE: OUTPUT SHAFT AND KEY MATERIAL: SUS420J2

MOTOR SPECIFICATION

TYPE	3-PHASE INDUCTION MOTOR
FORM	TOTALLY ENCLOSED FAN COOLED P6
OUT PUT	1 HP
VOLTAGE	208/230/460/400 V
FREQ.	60/60/60/50 Hz
POLES	4
ROTATIONAL FREQUENCY	1800/1800/1800/1500 rpm
EFFICIENCY CLASS	IE3 EN60034-30 Standard
RATING	S1 CONT.
INS.CLASS	F

REDUCER SPECIFICATION

TYPE	GTR
FORM	40T
RATIO	1/80 1/100 1/120 1/160
LUBRICATION	GREASE

NOTE: THIS MOTOR IS AFFIXED WITH CE MARKING.
NOTE: THE GROUND LEAD SHOULD BE LONGER THAN THE SUPPLY LEAD FOR THE MOTOR.

NOTE: THIS MOTOR IS UL CERTIFIED MODEL. (UL1004-1)
NOTE: UL-LISTED MODEL NAME: WV6AEN

TITLE		H2L40B80~240-WV6AEN DIMENSION OF MODEL			
DRAWING NO.		H2L40B-WV6AEN			
USER					
NOTICE					
APPROVE	Y.Ikeda	SCALE 1/4		UNIT in	DATE 2015.05.01
CHECK	M.Iijima				
DESIGN	Y.Miura				
NISSEI CORPORATION					