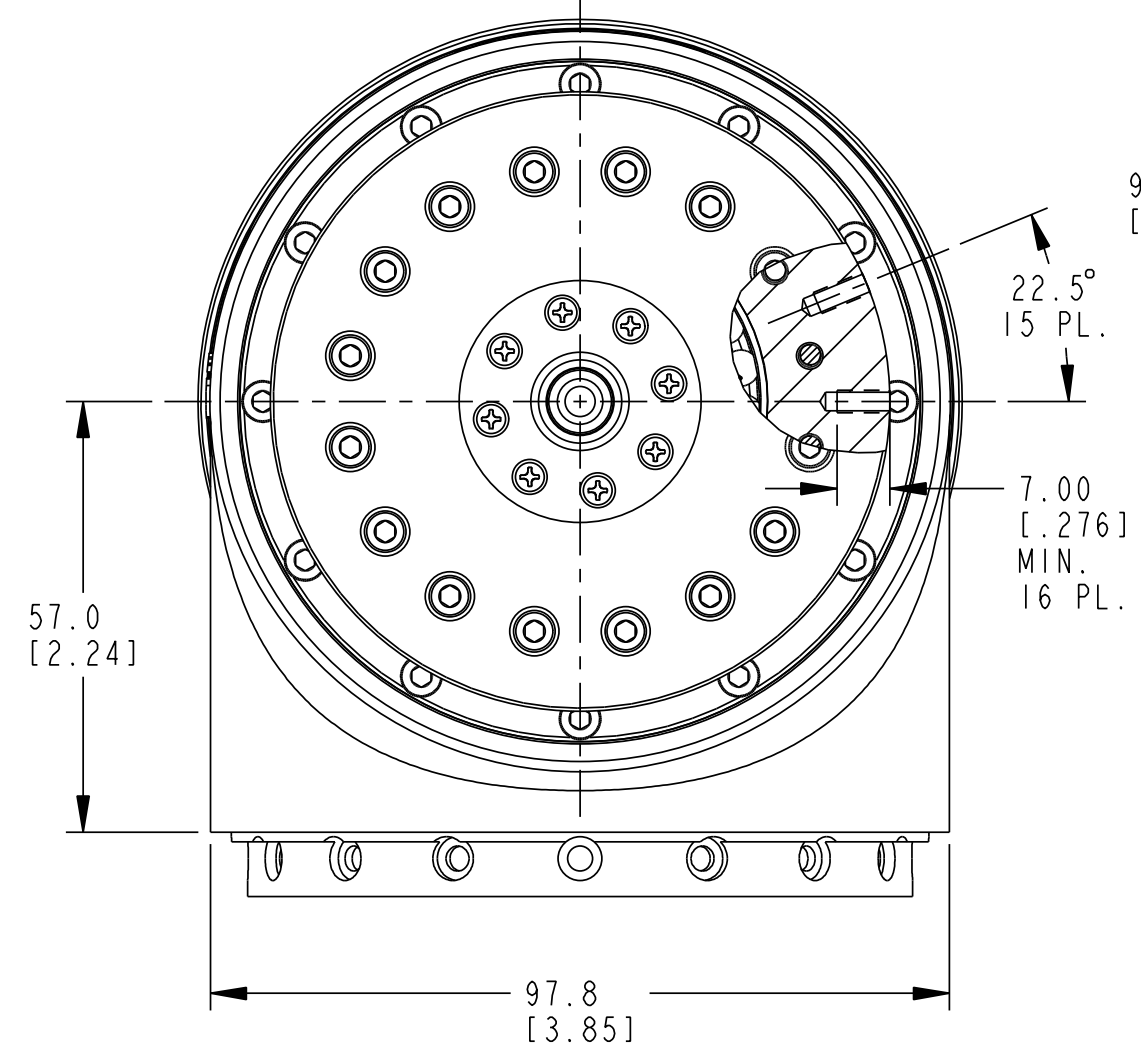
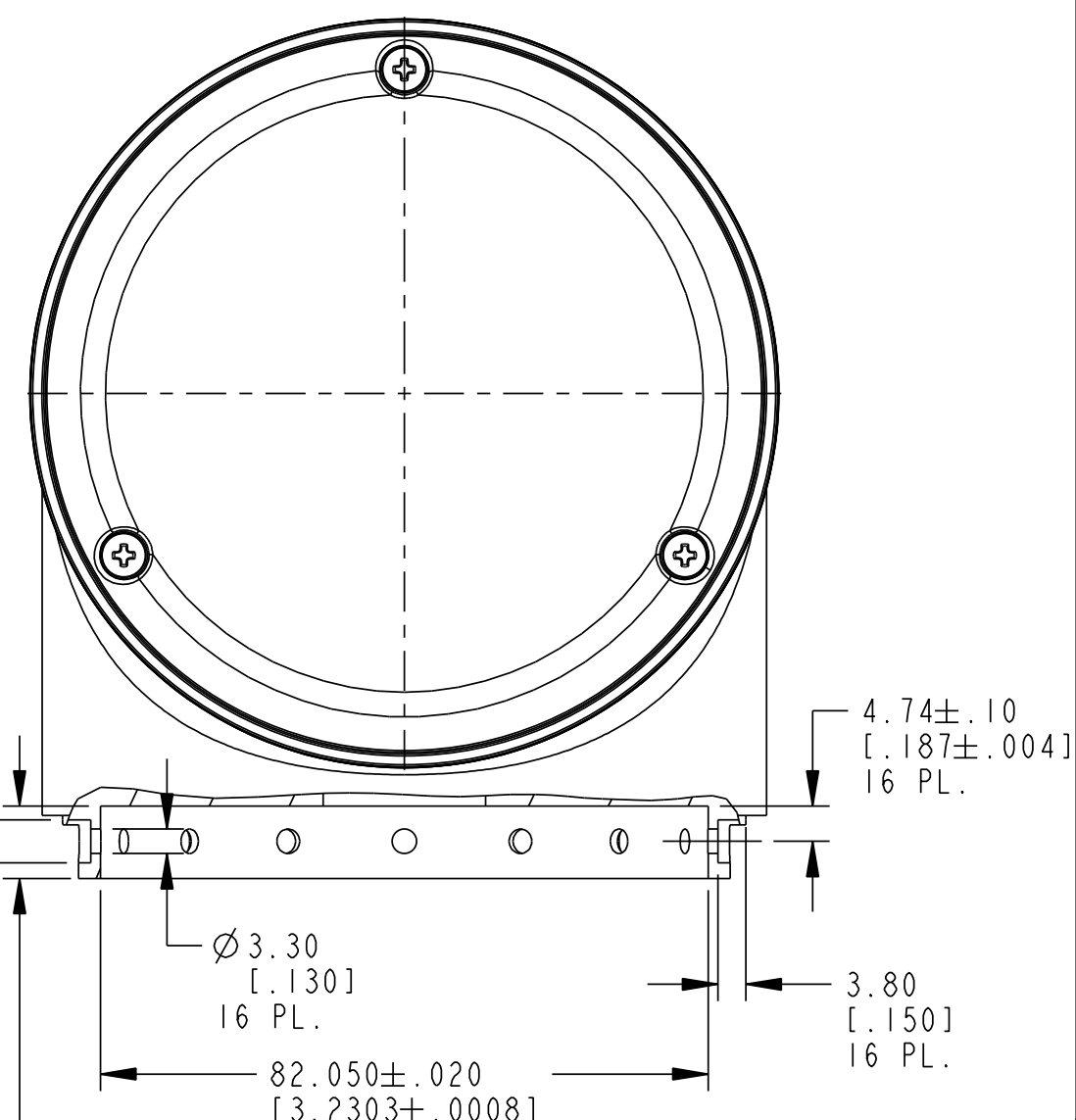
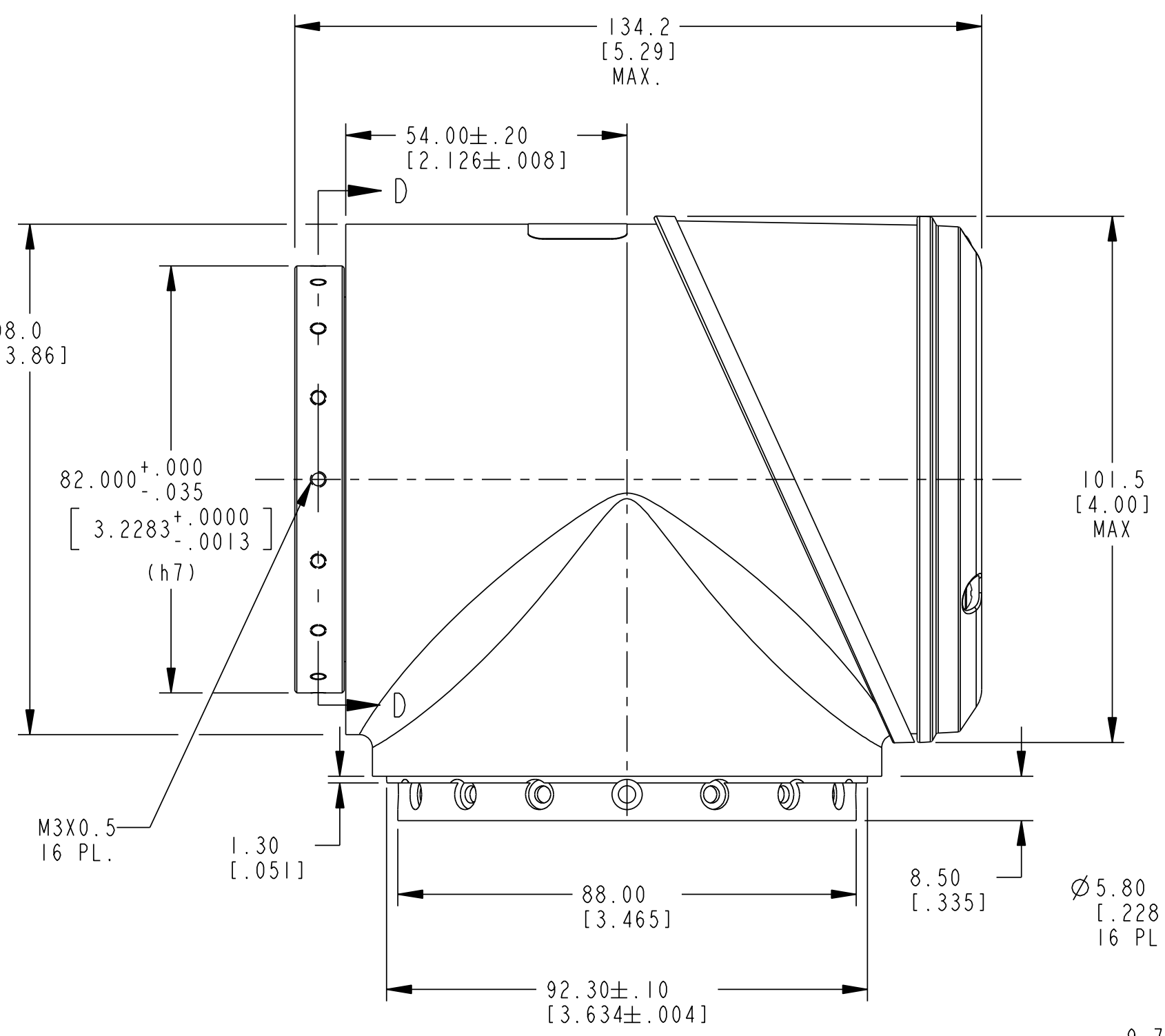


- NOTES:
1. SIZE 20 PITCH HARMONIC GEAR WITH 101:1 RATIO
 2. THE FOLLOWING PARTS (SOLD AS SEPARATE KIT) ARE REQUIRED FOR CONNECTION TO ANOTHER JOINT OF THE SAME SIZE TO ENSURE IP RATING:
 (1) PLASTIC SEAL RING
 (1) RUBBER SEAL BAND
 (8) M3X0.5 X 8MM LONG SOCKET HEAD CAP SCREWS
 3. TORQUE M3 SCREWS IN OUTPUT PLATE TO 1.8Nm [16 IN-LB] AND USE REMOVABLE THREADLOCKER ON SCREWS.
 4. ETHERCAT CONNECTORS: TE CONNECTIVITY 5-292271-2
 5. POWER FERRULES: PHOENIX 3201592
 6. SEE RGM USER MANUAL FOR ELECTRICAL CONNECTIONS.

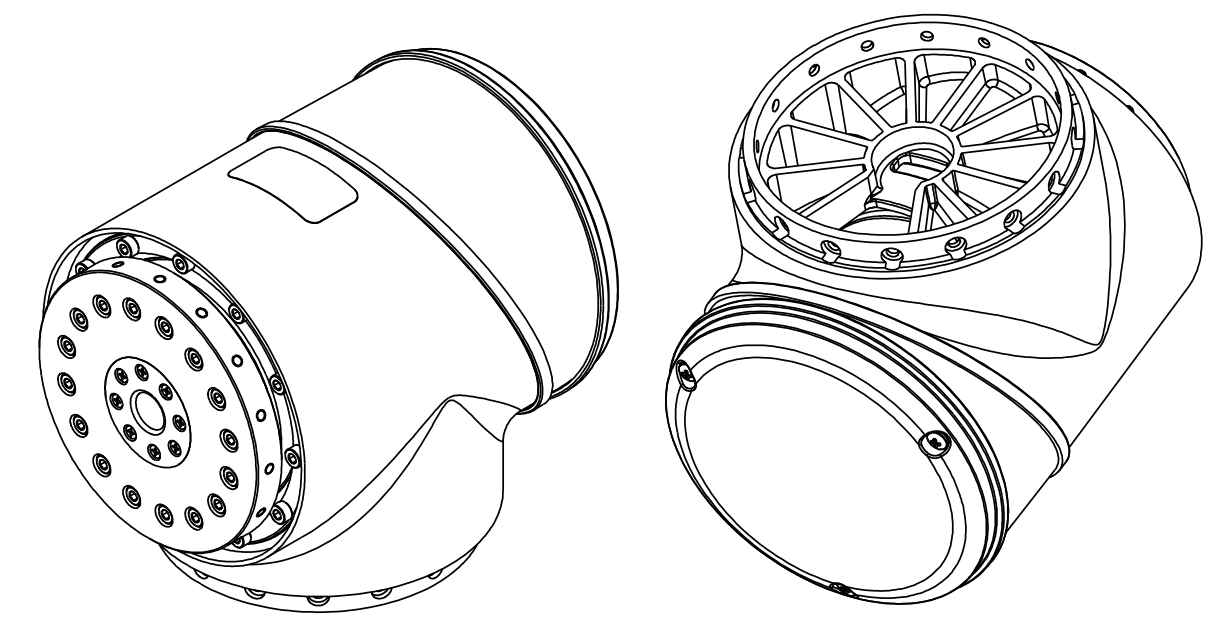
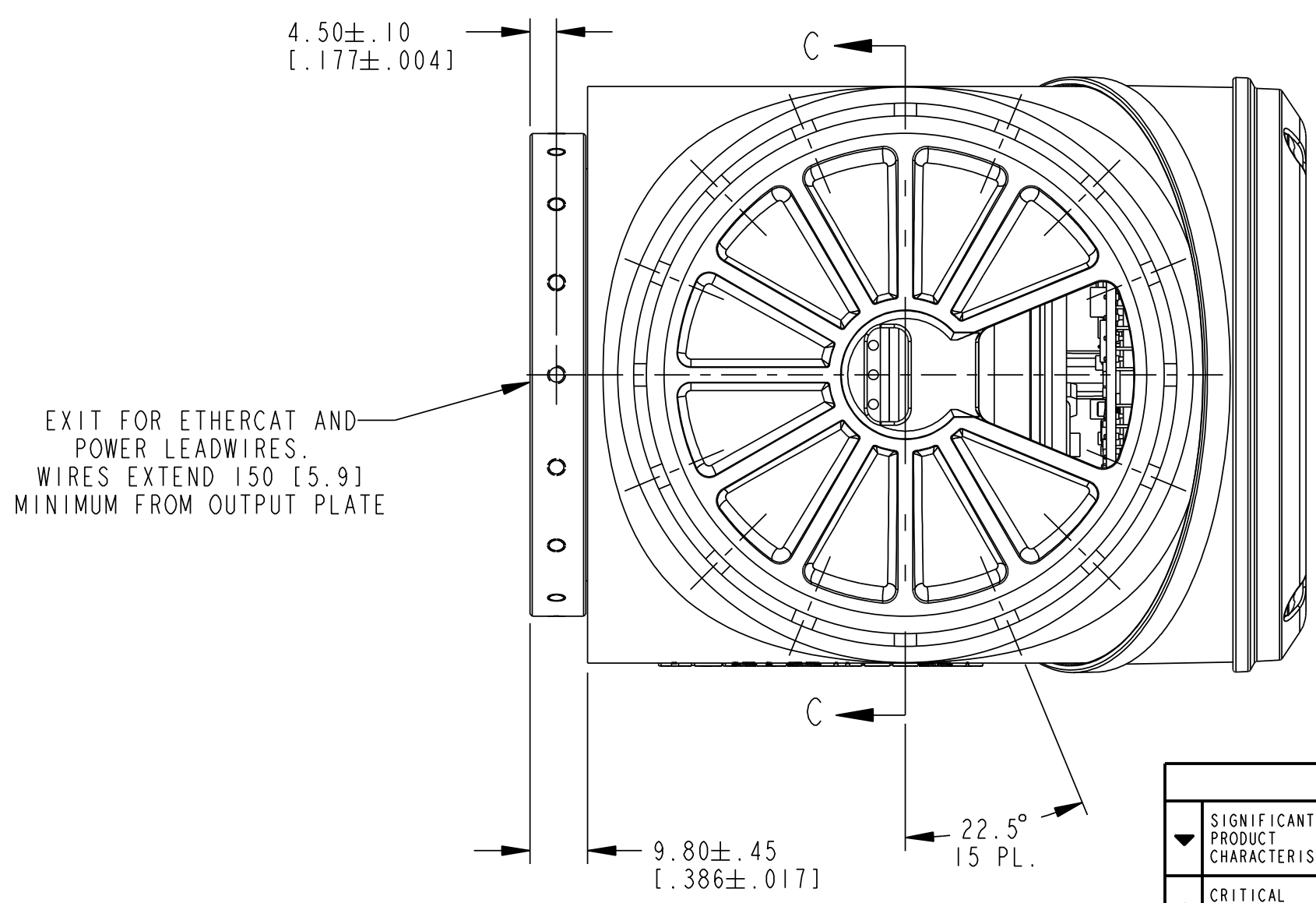
REVISION HISTORY				
REV	ECO NUMBER	DESCRIPTION	DATE	APP'D



SECTION D-D



SECTION C-C



SCALE 1:2

SCALE 1:2

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INTERPRET GEOMETRIC SYMBOLS PER ASME Y14.5M-1994	
Pro/E Model File Rev	PO
Pro/E Instance Name	RGM20_MAIN.ECAT
Pro/E Drawing Name	971161
Pro/E Model Type	ASSEM
Pro/Engineer Drawing	

SIGNIFICANT PRODUCT CHARACTERISTIC	UNLESS OTHERWISE SPECIFIED: DIMENSIONS APPLY BEFORE COATINGS REMOVE ALL SHARP BURRS AND BREAK ALL SHARP EDGES		KOLLMORGEN <small>Design Control Location: 201 West Rock Road Radford, Virginia 24141 United States of America</small>			
	MILLIMETER VALUES: ANGULAR TOLERANCE: ±1° X DEC. PLACE: ±.4mm XX DEC. PLACE: ±.13mm	[INCH] VALUES: ANGULAR TOLERANCE: ±1° XX DEC. PLACE: ±.015" XXX DEC. PLACE: ±.005"				
CRITICAL PRODUCT CHARACTERISTIC	DO NOT SCALE DRAWING USE DIMENSIONS ONLY ALL DIMENSIONS ARE MM [INCH] INCH DIMENSIONS IN BRACKETS [] ARE FOR REFERENCE ONLY		DRAWN BY: BW CHECKED BY: - APPROVED BY: BW	DATE: Dec-12-18 DATE: - DATE: Dec-12-18	SIZE: C CAGE CODE: - DWG. NO.: 971161 SCALE: 1:1	REV: - SHEET 1 OF 1

MILLIMETERS

DWG. NO. 971161