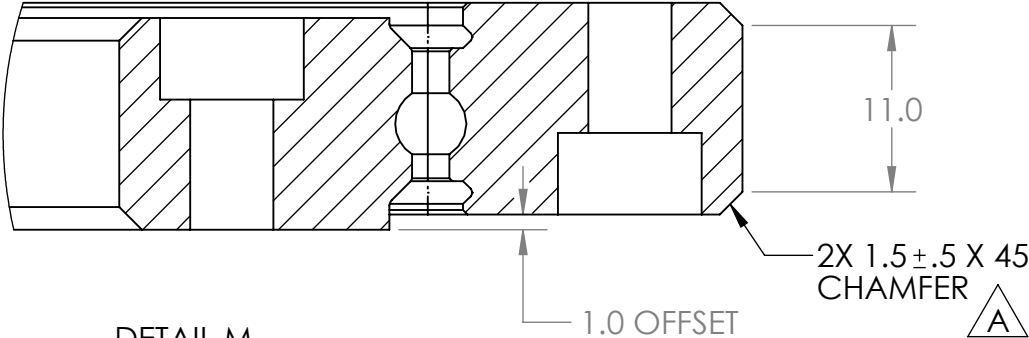
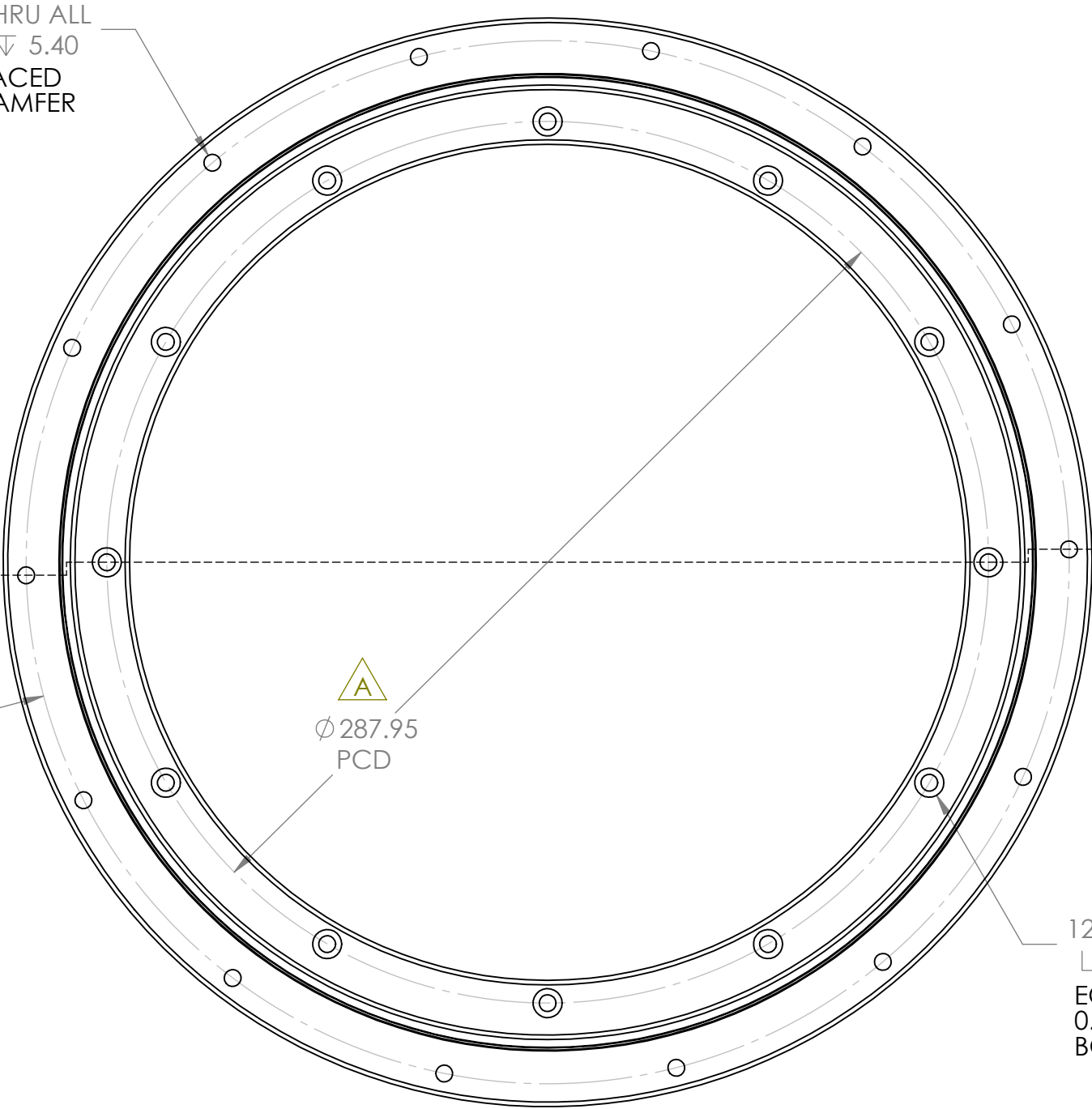


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	CHANGED BOLT PATTERN ADDED CHAMFER	3/9/2018	

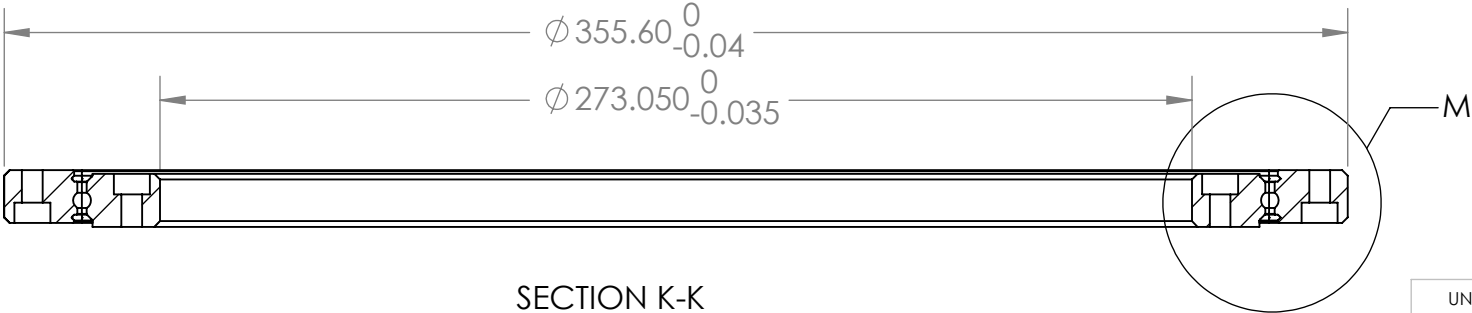
14X Ø 5.50 THRU ALL
□ Ø 9.50 ▽ 5.40
EQUALLY SPACED
0.04x45° CHAMFER
BOTH ENDS




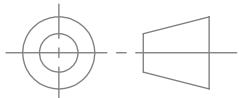
12X Ø 5.50 THRU ALL
□ Ø 9.50 ▽ 5.40
EQUALLY SPACED
0.04x45° CHAMFER
BOTH ENDS

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
RACES: AISI 52100 RACES OR EQUIVALENT, Rc 58-62
BALLS: AISI 52100, Rc60-64, Ø 4.76 NOMINAL
SEPARATOR: BRASS, SNAP-OVER TYPE
SEAL: NBR RUBBER WITH METAL REINFORCEMENT
- STATIC LOADS
RADIAL: 23820 N
AXIAL: 59571 N
MOMENT: 3745 N-m
- DYNAMIC LOADS
RADIAL: 10497 N
AXIAL: 17695 N
MOMENT: 1238 N-m
- LUBRICATION: NLGI #2
- PRECISION: ABEC 1
- BEARING TYPE: 4-pt CONTACT BEARING



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OF TPA IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:			NAME	DATE	 TPA, FORT MILL SC	
DIMENSIONS ARE IN		INCHES		DRAWN		
TOLERANCES		INCHES	MM	APPROVED		
ANGULAR		±.5 DEG	±.5 DEG			
ONE PLACE DECIMAL		±.050"	±1.00mm			
TWO PLACE DECIMAL		±.010"	±.250mm			
THREE PLACE DECIMAL		±.005"	±.100mm			
INTERPRET GEOMETRIC TOLERANCING PER:				<div>DESCRIPTION:</div> <div>TTS2-274-357-15</div>		
MATERIAL						
FINISH						
DO NOT SCALE DRAWING						
THIRD ANGLE PROJECTION				SIZE		
				DWG. NO.		
				TTS2-274-357-15		
				SCALE: 1:2		WEIGHT:
						SHEET 1 OF 1
						REV
						A